Course Approvals

Please use the Ctrl+F Find key to search this document. This document is sorted alphabetically by School Name.

*The State listed is reflective of the school/training provider's primary campus; please see their webpage for additional locations.

SchoolName	CourseName	Approval	State	Webpage	Telephone
3B's Captains School	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (BBBCAS-42) course within one year of application will satisfy:	NC	#http://www.captai nsschool.com#	8885989598
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
3B's Captains School	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (BBBCAS-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	NC	#http://www.captai nsschool.com#	8885989598
		 Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an andomement and may not be used for one application transactions. 			
		of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
-	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (BBBCAS-530) course and presents your Certificate of Training within one year of the completion of training will satisfy:	NC	#http://www.captai nsschool.com#	8885989598
		 All examination requirements for upgrade of a merchant mariner credential from OUPV Near Coastal, or Great Lakes and Inland, or Inland Waters to a credential of Master of Vessels of less than 100 gross registered tons upon Near Coastal, or Great Lakes & Inland, or Inland Waters; OR Increase the scope of a credential of Master of Vessels of less than 100 gross registered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Near Coastal Waters. 			
		The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement.			
3rd Coast Captains of League City	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (TCCLCY-42) course within one year of application will satisfy:	тх	#http://www.oupv. org#	2813166647
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
3rd Coast Captains of League City	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (TCCLCY-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	ТХ	#http://www.oupv. org#	2813166647
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
3rd Coast Captains of League City	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (TCCLCY-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements:	тх	#http://www.oupv. org#	2813166647
		 Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from OUPV upon Great Lakes and Inland, or Inland waters to OUPV upon Near Coastal waters; OR Increase the scope of a credential of Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland Waters to Near Coastal waters. 			
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
6 Maritime Training Academy, Inc.	Basic Training	Any applicant who has successfully completed your Basic Training (SIXMTA-65) course will satisfy:	FL		9046257494
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Academy, Inc.	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (SIXMTA-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 	FL		9046257494
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
AccuTrans, Inc.	Tank Barge Dangerous Liquids & Liquefied Gases	 Any applicant who successfully completes your Tank Barge Dangerous Liquids & Liquefied Gases (ACCUTR-492) course will satisfy: The training requirements of 46 CFR 13.301(c)(4) for an endorsement as Tankerman-PIC (Barge) DL & LG; AND satisfy the training requirements of 46 CFR 13.120(a)(2) for renewal of a merchant mariner credential endorsed as Tankerman PIC (Barge) DL and/or LG. A course certificate used for original issuance or renewal of an endorsement 	LA	#http://www.accut ransinc.com/#	5044690500
		cannot be used for a subsequent renewal of the same endorsement. Meets Tankerman Assistant (DL & LG)			
Adams Marine Seminars	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (ADAMSS-42) course within one year of application will satisfy:	FL	#http://www.adam smarine.com#	8774471950
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Adams Marine Firs Seminars	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (ADAMSS-197) course will satisfy:	FL	#http://www.adam smarine.com#	8774471950
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Adams Marine Seminars	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (ADAMSS-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 	FL	#http://www.adam smarine.com#	8774471950
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Adams Marine Seminars	Operator of Uninspected Passenger Vessels (OUPV) (for U.S. Coast Guard and Navy Personnel Only)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (for U.S. Coast Guard and Navy Personnel Only) (ADAMSS-347) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://www.adam smarine.com#	8774471950
Adams Marine Seminars	OUPV (Federal Law Enforcement Personnel Only)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (ADAMSS-624) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://www.adam smarine.com#	8774471950

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (ADAMSS-399) course will satisfy:	FL	#http://www.adam smarine.com#	8774471950
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Adams Marine Seminars	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (ADAMSS-402) course will satisfy:	FL	#http://www.adam smarine.com#	8774471950
		• The radar observer training course requirements of 46 CFR 11.480(f) for renewal of a Radar Observer endorsement.			
Adams Marine Seminars	Rules Of The Road (USCG Deck Watch Officer)	The course is intended for active duty USCG personnel only. Course is equivalent to the examination module used by the NMC to evaluate applicants for original issue third mate, oceans, and is acceptable for use in training and evaluating USCG Deck Watch Officer personnel. This course is not approved for qualifying an applicant for a merchant mariner endorsement.	FL	#http://www.adam smarine.com#	8774471950

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (ADAMSS-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements:	FL	#http://www.adam smarine.com#	8774471950
		 Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Seminars Ma (for Gua	Upgrade OUPV To Master 100 Tons (for U.S. Coast Guard and Navy Personnel Only)	 Any applicant who has successfully completed your Upgrade OUPV To Master 100 Tons (for U.S. Coast Guard and Navy Personnel Only) (ADAMSS-531) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for 	FL	#http://www.adam smarine.com#	8774471950
		 OUPV within one year of application; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
AG Specialty Services Inc.	Personal Safety & Social Responsibilities (PSSR)	Any applicant who successfully completes your Personal Safety & Social Responsibilities (AGMEDI-359) course will satisfy the Personal Safety & Social Responsibilities competency and training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code, as amended 2010, and 46 CFR 11.302(a)(4) and 12.602(a)(4); AND have performed all assessment tasks as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.		#http://www.agspe cialtyservices.com#	5163757095
AG Specialty Services Inc.	Personal Survival Techniques (PST)	Any applicant who successfully completes your Personal Survival Techniques (AGMEDI-363) course will satisfy the Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1) AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.		#http://www.agspe cialtyservices.com#	5163757095

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Marine Highway System	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (ALAMHS-310) course will satisfy:	AK	#http://www.ferrya laska.com#	9072287272
		 The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-7) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-4) Task 16.1.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Alaska Marine Safety Education Association	Fishing Vessel Stability	We have determined that your Fishing Vessel Stability (ALMSEA-205) course meets the following requirements:	АК	#http://www.amse a.org#	9077473287
		• The training required by 46 USC 4502(g)(2)(A) in the area of stability for individuals in charge of a vessel described in 46 USC 4502(b).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Marine Safety Education Association	Marine Safety Instructor	Any applicant who has successfully completed your Marine Safety Instructor (ALMSEA-276) course will satisfy:	AK	#http://www.amse a.org#	9077473287
		 The Training Requirements of 46 CFR 28.270(c); AND The Training received in instructional methods requirements of 46 CFR 			
		 28.275(a)(1)(ii), (2)(ii), or (3)(ii); AND Fishing Vessel Safety Instructors or the organization providing training shall issue documents to Fishing Vessel Drill Conductors upon successful completion 			
		of all required training as provided in 46 CFR 28.275(d).			
Alaska Marine Safety Education Association	Onboard Drill Instructor	The curriculum of your Onboard Drill Instructor (ALMSEA-334) course has been evaluated and found to meet the training requirements of 46 CFR 28.270(c).	AK	#http://www.amse a.org#	9077473287
Alaska Marine Safety Education Association	Survival Equipment, Procedures & On- Board Drills	The curriculum of your Survival Equipment, Procedures & Onboard Drills (ALMSEA-490) course has been evaluated and found to meet the training requirements of 46 CFR 28.270(c).	AK	#http://www.amse a.org#	9077473287
Alaska Recreational Management, Inc.	Russian River Ferry Operator Training	Any applicant who has successfully completed your Russian River Ferry Operator Training (ALARMI-441) course and presents your Certificate of Training within one year of the completion of training, will satisfy:	AK	#http://www.alask arm.com/Home/ho me.htm#	9075228368
		• The requirement for completion of a course specific to Russian River Cable Ferry training; AND			
		• The service and examination requirements of 46 CFR 11.201(I) for original issuance, renewal, or reissuance of a license as Master of non self-propelled cable ferries restricted to the Russian River of Alaska at Mile Post 54.8.			
		The specific endorsement, distance from shore, and other professional requirements will be determined by the application as provided by CG Sector Anchorage Memorandum dated July 23, 2017.			
Alaska Vocational Technical Center (AVTEC)	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (ALAVTC-1) course within one year of application will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		 The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement 			
		This course does not satisfy any sea service requirements.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (ALAVTC-777) course will satisfy: The Advanced Fire Fighting continued standards of competence required 	АК	#http://www.avtec. edu/#	8004785389
		by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Alaska Vocational Technical Center (AVTEC)	CourseName Advanced Shiphandling	 Any applicant who has successfully completed your Advanced Shiphandling (ALAVTC-22) course will satisfy: The Advanced Shiphandling training requirements of 46 CFR 11.305(a)(3)(i) and 11.307(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); AND The Advanced Shiphandling training requirements of 46 CFR 11.311(a)(3)(i) and 11.313(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND The Advanced Shiphandling standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the 	AK	Webpage #http://www.avtec. edu/#	
		 National Assessment Guidelines from: NVICs 10-14(Ch-4) and 11-14(Ch-4) Tasks 8.1, 8.2, 8.3, 8.4, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.6.B [NVIC 10-14(Ch-3) only], 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11, 9.12, 9.13, 9.14, 9.15, 9.16.A, 9.16.B, 9.17.A, 16.4A, 16.4B; AND NVIC 03-18(Ch-2) Tasks 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.7.A, 9.8.A, 9.9.B, 9.11.A, 9.11.B, 9.11.C, 9.12.A, 9.13.A, 9.14.A, 9.15.A, 9.16.A, 9.16.B, 9.17.A, 16.4A and 16.4B. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Alaska Vocational Technical Center (AVTEC)	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (ALAVTC-42) course within one year of application will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (ALAVTC-53) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND 			
		• The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Alaska Vocational Technical Center (AVTEC)	Basic Polar Code Operations	Any applicant who has successfully completed your Basic Polar Code Operations ALAVTC-820) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		• The training and standards of competence required by STCW Code Section A-V/4 and Table A-V/4-1, as amended 2010, for STCW endorsement for Basic Polar Code Operations.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Basic Shiphandling	Any applicant who has successfully completed your Basic Shiphandling (ALAVTC-71) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		• The Basic Shiphandling training requirements of 46 CFR 11.309(a)(4)(xi) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		 The Basic Shiphandling standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.8.A, 1.8.B, 9.1.A, 9.2.A, 9.2.B, 9.3.A, 9.4 [NVIC 12-14(Ch-5) only], 9.4.A [NVIC 02-18(Ch-3) only], and 9.5.A; AND The Basic Shiphandling standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.10.A, 1.10.B, 1.10.C, 1.10.D, 5.1.A, 5.1.B, 5.1.C, and 5.3.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Alaska Vocational Technical Center (AVTEC)	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (ALAVTC-718) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Cargo Handling & Stowage (Operational Level)	Any applicant who has successfully completed your Cargo Handling & Stowage (Operational Level) (ALAVTC-100) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		• The Cargo Handling and Stowage training requirements of 46 CFR 11.309(a) (4)(x) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The Cargo Handling and Stowage standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from:			
		• NVIC 12-14(Ch-4) Tasks 10.2, 10.3.A, 11.1, 11.2, 11.4.A, 11.5, 11.6, and 11.7; AND			
		• NVIC 02-18 Tasks 10.2.A, 10.3.A, 11.1.A, 11.2.A, 11.3.A, 11.4.A, 11.5.A, and 11.6.A; AND			
	CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 ar	• The Cargo Handling and Stowage standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A- II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 6.1.A and 6.1.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Alaska Vocational Technical Center (AVTEC)	Crowd Management	Any applicant who has successfully completed your Crowd Management (ALAVTC-142) course will satisfy the Crowd Management training requirements of Paragraph 1 of Section A-V/2; the Safety Training requirements of Paragraph 2 of Section A-V/2 of the STCW Code, As Amended 2010.	AK	#http://www.avtec. edu/#	8004785389

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Electronic Chart Display Information System (ECDIS)	 Approval Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (ALAVTC-179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 1.7.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	AK	webpage #http://www.avtec. edu/#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (ALAVTC-197) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Alaska Vocational Technical Center (AVTEC)	Leadership and Teamworking Skills	Any applicant who has successfully completed your Leadership and Teamworking Skills (ALAVTC-768) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A and 18.2.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A and 16.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Marlinspike Seamanship	Any applicant who has successfully completed your Marlinspike Seamanship (ALAVTC-280) course within one year of application will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		 The Marlinspike Seamanship demonstration requirements of 46 CFR 12.405(c) for any national rating endorsement as Able Seaman. 			
Alaska Vocational Technical Center (AVTEC)	Master 100 Tons	Any applicant who has successfully completed your Master 100 Tons (ALAVTC-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements:		#http://www.avtec. edu/#	8004785389
		 Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR 			
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

Medical Care Provider	 Any applicant who has successfully completed your Medical Care Provider (ALAVTC-310) course will satisfy: The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 	АК	#http://www.avtec. edu/#	8004785389
	required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND • The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4)			
	11.335(a)(3)(i); AND			
	• The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND			
	• The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND			
	the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND			
	Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		 amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(2); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 	 amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(2); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 	 amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A.

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (ALAVTC-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance 		#http://www.avtec. edu/#	8004785389
		of an endorsement and may not be used for any application transactions thereafter.			
Alaska Vocational Technical Center (AVTEC)	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (ALAVTC-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence 	AK	#http://www.avtec. edu/#	8004785389
		required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B,			
		5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (ALAVTC-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present 	АК	#http://www.avtec. edu/#	8004785389
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
Alaska Vocational Technical Center (AVTEC)	Proficiency In Survival Craft	 Any applicant who has successfully completed your Proficiency in Survival Craft (ALAVTC-372) course will satisfy: The Lifeboatman training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by 46 CFR 12.613; AND, The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by Section A-VI/2 and Table A-VI/2-1 of the STCW Code, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14 Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, 4.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboatman must be met and are not part of this approval. 	AK	#http://www.avtec. edu/#	8004785389

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (ALAVTC-399) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Alaska Vocational Technical Center (AVTEC)	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (ALAVTC-402) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		 The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 			
Alaska Vocational Technical Center (AVTEC)	Radar Observer Refresher	Any applicant who has successfully completed your Radar Observer Refresher (ALAVTC-406) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
(AVIEC)		• The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Rating Forming Part Of A Navigational Watch	 Any applicant successfully completing your Rating Forming Part of a Navigational Watch (ALAVTC-408) course will satisfy: The training requirements of 46 CFR 12.605(a)(2)(ii); AND The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-6) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 		#http://www.avtec. edu/#	
		 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A1, and 3.6.B1. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			
		 Applicants using this approval to apply for endorsement as RFPNW must also: Document at least 60 days of seagoing service as specified in 46 CFR 10.232(b) that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating; AND Present evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Search & Rescue (Management Level)	Any applicant who has successfully completed your Search & Rescue (Management Level) (ALAVTC-445) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		• The Search & Rescue training requirements of 46 CFR 11.305(a)(3)(v) and 11.307(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Search & Rescue training requirements of 46 CFR 11.311(a)(3)(v) and 11.313(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		 The Search & Rescue training requirements of 46 CFR 11.315(a)(3)(i) for STCW endorsement as Master of vessels of less than 500 GT (ITC) (Management Level); AND 			
		• The Search & Rescue standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-3), 11-14(Ch-3), and 03-18 Task 4.1.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship Dangerous Liquids Course (ALAVTC-501) and applies for endorsement within five years of completion will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Alaska Vocational Technical Center (AVTEC)	CourseName Terrestrial & Electronic Navigation	 Approval Any applicant who has successfully completed your Terrestrial & Electronic Navigation (ALAVTC-986) course will satisfy: The Terrestrial and Electronic Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Terrestrial and Electronic Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 1.2.A, 1.2.B, 1.2.C, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.4.B, 1.4.C, 1.4.D, 1.5.A, 1.6.A, 1.6.B, 1.6.C, 1.6.D, 1.7.A, [1.7.B, 1.7.C, NVIC 12-14(Ch-4) only], 1.7.D, and 1.7.E; AND The Terrestrial and Electronic Navigation standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 1.1.A, 1.2.A, 1.3.A, 1.4.A, 1.4.B, 1.4.C, 1.5.A, 1.8.A, 1.8.B, 1.8.C, 1.8.D, 1.8.E, 1.9.A, 1.9.B, and 1.9.C. 	АК	Webpage #http://www.avtec. edu/#	
		This course does <u>not</u> satisfy the Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Alaska Vocational Technical Center (AVTEC)	Train the Trainer	Certification.Any applicant who has successfully completed your Train the Trainer (ALAVTC-597) course will satisfy:• The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND• The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-2) for Qualified Assessors.	AK	#http://www.avtec. edu/#	8004785389

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Vocational Technical Center (AVTEC)	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (ALAVTC-747) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		• The VPDSD training requirements of 46 CFR 12.625(a)(1); AND			
		 The VPDSD standards of competence required by STCW Code Section A- VI/6 			
		paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14.			
Alaska Vocational Technical Center (AVTEC)	Vessel Security Officer (VSO)	Any applicant who satisfactorily completes your Vessel Security Officer (ALAVTC-573) course will satisfy the training requirements of 33 CFR 104.215(d) (1)(iv) and STCW Code Section A-VI/5 for an STCW endorsement as Vessel Security Officer.	AK	#http://www.avtec. edu/#	8004785389
Alaska Vocational Technical Center (AVTEC)	Visual Communications (Flashing Light)	Any applicant who has successfully completed your Visual Communications (Flashing Light) (ALAVTC-542) course will satisfy:	AK	#http://www.avtec. edu/#	8004785389
		• The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND			
		• The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 8.1 and 8.2.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Alaska Waters Consulting, LLC	Master 100 Tons	Any applicant who has successfully completed your Master 100 Tons (ALAWC-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements:		#http://www.alask awatersconsulting.c om/#	
		 Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Allied Universal	Maritime Security	Maritime Security for Facility Personnel with Specific Security Duties courses are	NJ		
	for Facility	not			
	Personnel with	considered Coast Guard Approved training as there are currently no Coast Guard			
	Specific Security	regulations governing their approval. However, this course has been reviewed			
	Duties	and found			
		to meet the standards of competence for Facility Security Officer provided in 33 CFR			
		105.210. When U.S. regulations are issued regarding training Facility Personnel with			
		Specific Security Duties, you may be required to resubmit your course materials to the			
		Coast Guard for formal approval in accordance with 46 CFR 10.402. A			
		determination will			
		be made at that time regarding the grandfathering of those mariners having received training			
		prior to the approval. Therefore, it is highly recommended that you maintain compliance with			
		the standards applicable to approved training, including the use of the			
		instructors listed in the			
		enclosure.			
		At the completion of training you should provide documentation indicating that			
		the student			
		has received training meeting the guidance in 33 CFR 105.210 for Facility Personnel with			
		Specific Security Duties.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
F	Vessel, Company & Facility Security Officer	Any applicant who has successfully completed your Vessel, Company & Facility Security Officer (ALLUNI-578) course will satisfy:	NJ		
		• The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND			
		• The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			
		The Company and Facility Security Officer parts of this course are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210 and Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training for Company or Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure.			
		At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers and 33 CFR 105.205 for Facility Security Officers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
American Bureau of Shipping	Quality Standard System	We have evaluated your request and you are hereby designated as a United States Coast Guard Accepted Quality Standards Organization under the authority of 46 CFR 10.409. You are authorized to accept, on behalf of the United States	ТΧ	#http://www.eagle. org/eagleExternalP ortalWEB/#	2818776852
		Coast Guard, the training identified in Enclosure (2) to this letter. Prior to accepting training on behalf of the Coast Guard you must provide the National Maritime Center (NMC) with the name and qualifications of the individuals who will be involved in the review, acceptance, and monitoring of the training and assessment, if not previously submitted under this approval. The NMC will evaluate the qualifications of the individuals and notify you of acceptance or denial by separate correspondence.			
		This designation is effective on May 1, 2021 and expires on May 31, 2026. Subsequent five year renewals may be granted upon written request to this office. Request for renewal should be submitted at least 90 days in advance of expiration to prevent a lapse of approval.			
		You should be guided by the United States Code, the Code of Federal Regulations which includes the STCW Code by reference, Coast Guard implementing policy which includes the International Maritime Organization Model Courses by			
		reference, and your approved internal processes as you carry out your duties as a QSS Organization. As a Coast Guard accepted QSS Organization you have agreed to hold yourselves and those providing training to U.S. Merchant Mariners to the highest standards for the development and conduct of training critical to maintaining the safety of the United States and the Worldwide Marine Transportation System. The Coast Guard sincerely appreciates your willingness			
		to undertake this critical activity. Enclosure (2):			
		Basic Training (0065), including: Basic Fire Fighting (0053) First Aid & CPR (0197) Personal Safety and Social Responsibility (0359)			
		Personal Survival Techniques (0363) Crisis Management and Human Behavior (0138) Crowd Management (0142)			
		Fast Rescue Boat (0193) Leadership and Teamworking Skills (0768) Leadership and Managerial Skills (0751) Medical Care Person in Charge (0307)			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Medical Care Provider (a.k.a. Medical First Aid) (0310)			
		Officer in Charge of an Engineering Watch:			
		Auxiliary Machinery** (0862)			
		Electrical Machinery and Basic Electronics** (0861)			
		Engine Room Resource Management** (0187)			
		Engineering Terminology and Shipboard Operations** (0825)			
		Officer in Charge of a Navigational Watch:			
		Automatic Radar Plotting Aids (ARPA)* (0037)			
		Bridge Resource Management* (0075)			
		Electronic Chart Display and Information Systems (ECDIS)* (0179)			
		Global Maritime Distress and Safety Systems (GMDSS)* (0210)			
		Radar Observer (Unlimited)* (0399)			
		Visual Communications (Flashing Light)* (0542)			
		Proficiency in Survival Craft (0372)			
		Rating Forming Part of an Engineering Watch (0417)			
		Rating Forming Part of a Navigational Watch (0408)			
		Tank Ship Dangerous Liquids (0501)			
		Tank Ship Liquefied Gases (0508)			
		Tank Ship Familiarization (DL) (0505)			
		Tank Ship Familiarization (LG) (0507)			
		Maritime Security Awareness (0561)			
		Vessel Personnel with Designated Security Duties (VPDSD) (0747)			
		Vessel Security Officer (0573)			
		Facility Security Officer (0560)			
		Company Security Officer (0559)			
		Train the Trainer (0597)			
		* 46 CFR 11.309(a)(4) deck subject areas for OICNW			
		** 46 CFR 11.329(a)(4) engine subject areas for OICEW			

SchoolName	CourseName	Approval	State	Webpage	Telephone
American Bureau of Shipping	Train the Trainer	 Any applicant who has successfully completed your Train the Trainer (AMBOSH-597) course will satisfy: The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND 	тх	#http://www.eagle. org/eagleExternalP ortalWEB/#	2818776852
		 The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND The training in assessment techniques requirements of STCW Code Section 			
		A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-2) for Qualified Assessors.			
American Heart Association	Heartsaver First Aid with CPR AED	Provided the applicant has completed the full American Heart Association Heartsaver Total course curriculum, we have determined that this course (AMERHA-216) meets or exceeds:	ТХ	#http://americanhe art.org#	2147061244
		 The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential. 			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
American Trauma Event Management	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (National) (ATEMGT-198) course will satisfy:	FL	#http://http://ww w.atem.us//#	8443675121
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application.			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Anchors Captain Academy	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (ANCHCA-42) course within one year of the date of submitting a complete application will satisfy:	PR		7875560712
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
Annapolis School of Seamanship	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (ANAPSS-42) course within one year of the date of submitting a complete application will satisfy:	MD	#http://annapolissc hoolofseamanship. com/index.html#	4102638848
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
Annapolis School of Seamanship	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (ANAPSS-45) course within one year of application will satisfy:	MD	#http://annapolissc hoolofseamanship. com/index.html#	4102638848
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Annapolis School of Seamanship	License Renewal (Not More than 100 Gross Registered Tons)	 Any applicant who has successfully completed your License Renewal (Not More Than 100 Gross Tons) (ANAPSS-242) course with a passing grade and who presents your Certificate of Training within one year of the completion of training, will satisfy: The examination requirements of 46 CFR 10.227(e)(1)(iii) for renewal of deck credentials endorsed for service upon vessels of not more than 100 Gross Tons. 	MD	#http://annapolissc hoolofseamanship. com/index.html#	4102638848
Annapolis School of Seamanship	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (ANAPSS-281) course and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements and may not be used for any application transactions thereafter: Master of less than 100 GRT, Near Coastal, or Great Lakes & Inland, or Inland Waters; OR, Master of less than 100 GRT, Near Coastal, Raise in Grade from OUPV Near Coastal; OR, Operator of Uninspected Passenger Vessels (OUPV) Upon Near Coastal, or Great Lakes & Inland, or Inland Waters. 	MD	#http://annapolissc hoolofseamanship. com/index.html#	4102638848
Annapolis School of Seamanship	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (ANAPSS-340) course and presents your Certificate of Training within one year of the completion of training will satisfy: The examination requirements of 46 CFR 11.903 (a)(24) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i)(1) for reissuance of a merchant mariner endorsement as Operator of Uninspected Passenger Vessels (OUPV) upon Near Coastal, or Great Lakes and Inland, or Inland Waters. The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions. 	MD	#http://annapolissc hoolofseamanship. com/index.html#	4102638848

SchoolName	CourseName	Approval	State	Webpage	Telephone
Annapolis School of Seamanship	Operator of Uninspected Passenger Vessels (OUPV) (Limited)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) Limited (ANAPSS-603) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Limited operator of uninspected passenger vessels as defined in 46 USC § 2101(42)(B); Valid upon all navigable waters of the Severn River, Maryland and its tributaries, geographically bound on the Eastern edge by a line drawn from Greenbury Point (at approximately 38°58'29", -76°27'17") to Tolly point (at approximately 38°56'29", -76°27'02"), valid only from sunrise to sunset. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions 	MD	#http://annapolissc hoolofseamanship. com/index.html#	4102638848
Annapolis School of Seamanship	Rules Of The Road	thereafter. Any applicant who has successfully completed your Rules of the Road (ANAPSS-431) course with a passing score of at least 90% within one year of	MD	#http://annapolissc hoolofseamanship.	4102638848
Seamanship		 application will satisfy: The Rules of the Road examination requirements for original or renewal of any deck credential up to Master 200 GRT, Master or Mate of Fishing Vessels, or Apprentice Mate (Steersman); AND The Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement up to Master 200 GRT. 		com/index.html#	
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
		[This language will need to be changed for all new and currently approved courses once the new version of the Deck and Engine Exam Guide is published. Exam requirements for an original endorsement will no longer be satisfied by stand-alone course.]			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Annapolis School of Seamanship	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (ANAPSS-530) course and presents your Certificate of Training within one year of the completion of training will satisfy:	MD	#http://annapolissc hoolofseamanship. com/index.html#	4102638848
		 All examination requirements for upgrade of a merchant mariner credential from OUPV Near Coastal, or Great Lakes and Inland, or Inland Waters to a credential of Master of Vessels of less than 100 gross registered tons upon Near Coastal, or Great Lakes & Inland, or Inland Waters; OR Increase the scope of a credential of Master of Vessels of less than 100 gross registered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Near Coastal Waters to Near Coastal Near Coastal Near Coastal Waters. 			
		The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement.			
Antique Boat Museum	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (ABMUSE-42) course within one year of application will satisfy:	NY		3156864104
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
Antique Boat Museum	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (ABMUSE-45) course within one year of application will satisfy:	NY		3156864104
		 The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Antique Boat Museum	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (ABMUSE-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 	NY		3156864104
Antique Boat Museum	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (ABMUSE-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Mear Coastal waters. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a 			3156864104

SchoolName	CourseName	Approval	State	Webpage	Telephone
, ,	Crisis Management & Human Behavior	Any applicant who has successfully completed your Crisis Management & Human Behavior (ASKMSA-138) course will satisfy:	FL	#http://www.ask- msa.com#	3216133721
		 The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); AND 			
		 The Crisis Management & Human Behavior training requirements of STCW Code Section A-V/2 paragraph 4, as amended 2016; AND 			
		• The Crisis Management & Human Behavior standards of competence required by STCW Code Section A-V/2 paragraph 4 and Table A-V/2-2, as amended 2016.			
ASK Safety Inc. (ASKMSA)	Crowd Management	Any applicant who has successfully completed your Crowd Management (ASKMSA-142) course will satisfy:	FL	#http://www.ask- msa.com#	3216133721
		 The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i) and (ii); AND 			
		 The Crowd Management training requirements of STCW Code Section A- V/2 paragraph 3, as amended 2010; AND 			
		 The Safety training requirements of STCW Code Section A-V/2 paragraph 2, as amended 2010; AND 			
		 The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (ASKMSA-363) course will satisfy:	FL	#http://www.ask- msa.com#	3216133721
		• The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
ASK Safety Inc. (ASKMSA)	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (ASKMSA-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A- VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	FL	#http://www.ask- msa.com#	3216133721
Atlantic Captain's Academy	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (ATCAAC-42) course within one year of application will satisfy:	ME	#http://www.atlant iccaptainsacademy. com/#	4016179265
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
Atlantic Captain's Academy	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (ATCAAC-45) course within one year of application will satisfy:	ME	#http://www.atlant iccaptainsacademy. com/#	4016179265
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Atlantic Captain's Academy	License Renewal	 Any applicant who has successfully completed your License Renewal (ATCAAC-240) course within one year of application will satisfy: The refresher training course requirement of 46 CFR 10.227(e)(1)(iii) for renewal of deck credentials endorsed for service upon vessels of less than 100 GRT. 	ME	#http://www.atlant iccaptainsacademy. com/#	4016179265
Atlantic Captain's Academy	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (ATCAAC-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://www.atlant iccaptainsacademy. com/#	4016179265
Atlantic Captain's Academy	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (ATCAAC-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Server Coastal waters. 		#http://www.atlant iccaptainsacademy. com/#	4016179265

SchoolName	CourseName	Approval	State	Webpage	Telephone
ATON Maritime Institute	Able Seafarer (National)	 Any applicant who has successfully completed your Able Seaman (ATONMI-1) course within one year of application will satisfy: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement. 	NJ	#http://www.aton maritime.com#	6096513469
		This course does not satisfy any sea service requirements.			
ATON Maritime Institute	Celestial Navigation (200 Tons)	 Any applicant who has successfully completed your Celestial Navigation (200 Tons) (ATONMI-104) course will satisfy: The Oceans Navigation examination requirements for increasing the scope of edorsement as Mate or Master of self-propelled vessels of less than 200 GRT from near coastal to oceans. 	NJ	#http://www.aton maritime.com#	6096513469
ATON Maritime Institute	Maritime Security Awareness	 Any applicant who has successfully completed your Maritime Security Awareness (ATONMI-561) course will satisfy: The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	NJ	#http://www.aton maritime.com#	6096513469
ATON Maritime Institute	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (ATONMI-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://www.aton maritime.com#	6096513469

SchoolName	CourseName	Approval	State	Webpage	Telephone
ATON Maritime Institute	Master 200 Tons	 Any applicant who has successfully completed your Master 200 Tons (ATONMI-292) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements: Master or Mate of vessels of less than 200 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.		#http://www.aton maritime.com#	6096513469
ATON Maritime Institute	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (ATONMI-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 	NJ	#http://www.aton maritime.com#	6096513469

SchoolName	CourseName	Approval	State	Webpage	Telephone
ATON Maritime Institute	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (ATONMI-363) course will satisfy:	NJ	#http://www.aton maritime.com#	6096513469
		 The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 			
ATON Maritime Institute	Train the Trainer	certification.Any applicant who has successfully completed your Train the Trainer(ATONMI-597) course will satisfy:	NJ	#http://www.aton maritime.com#	6096513469
		 The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND The training in assessment techniques requirements of STCW Code Section 			
		A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-3) for Qualified Assessors.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ATON Maritime Institute	Upgrade Master 100 Tons to Master 200 Tons	Any applicant who has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (ATONMI-527) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements, PROVIDED the applicant holds a Master of vessels less than 100 GRT (Near Coastal, or Great Lakes and Inland, or Inland waters) endorsement or has met the examination requirements for Master of vessels less than 100 GRT (Near Coastal, or Great Lakes and Inland, or Inland waters) within one year of application: • Upgrade from Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes and Inland, or Inland waters) to Master or Mate of vessels of less than 200 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.		#http://www.aton maritime.com#	6096513469

SchoolName	CourseName	Approval	State	Webpage	Telephone
ATON Maritime Institute	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (ATONMI-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement. 		#http://www.aton maritime.com#	6096513469
Backcountry Medical Guides	First Aid/CPR/AED	 We have determined that this course (BACKMG-203) meets or exceeds: The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential. This course does not satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. 	WA		8314717882

SchoolName	CourseName	Approval	State	Webpage	Telephone
Beacon Maritime Training	QMED - Oiler	Any applicant who has successfully completed your QMED-Oiler (BEMART-387) course within one year of the date of submitting a complete application will satisfy:	ME	#http://www.beaco nmaritimetraining.c om#	
		• The examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED-Oiler.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Blessey Marine Services, Inc.	Tank Barge Dangerous Liquids & Liquefied Gases	Any applicant who successfully completes your Tank Barge Dangerous Liquids & Liquefied Gases (BMARSI-492) course will satisfy:	LA		5047341156
		• The training requirements of 46 CFR 13.301(c)(4) for an endorsement as Tankerman-PIC (Barge) DL & LG; AND satisfy the training requirements of 46 CFR 13.120(a)(2) for renewal of a merchant mariner credential endorsed as Tankerman PIC (Barge) DL and/or LG.			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			
		Meets Tankerman Assistant (DL & LG)			
Blessey Marine Services, Inc.	Tank Barge Fire Fighting	Any applicant who has successfully completed your Tank Barge Fire Fighting (BMARSI-498) will satisfy:	LA		5047341156
		• The Fire Fighting requirements of 46 CFR 13.301(c)(3) for a national tankerman endorsement as Tankerman-PIC (Barge).			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
Bluewater Maritime School	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (BLUEMS-1) course within one year of application will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		• The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement.			
		This course does <u>not</u> satisfy any sea service requirements.			
	n	Л	я	π	п

SchoolName	CourseName	Approval	State	Webpage	Telephone
Bluewater Maritime School	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (BLUEMS-15) course will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		• The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND			
		• The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Bluewater Maritime School	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (BLUEMS-777) course will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Bluewater Maritime School	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (BLUEMS-42) course within one year of application will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: 			
		Operator of Uninspected Passenger Vessels (OUPV); OR			
		 Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT 			
		Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Bluewater Maritime School	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (BLUEMS-53) course will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Bluewater Maritime School	Basic Training	Any applicant who has successfully completed your Basic Training (BLUEMS-65) course will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND 			
		• The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Bluewater Maritime School	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (BLUEMS-68) course will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		• The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Bluewater Maritime School	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (BLUEMS-68) course will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		• The continued competency requirements for STCW Basic Training of 46 CFR 11.302(b) and 12.602(b); AND			
		 The Basic Training standards of competence require by Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4 of the STCW Code, as amended 2010; AND 			
		• All the National Assessment Guidelines tasks from NVIC 08-14 (Ch-1).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Bluewater Maritime School	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (BLUEMS-718) course will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d)			
		and 12.602(d) for mariners who have previously held a Basic Training endorsement			
		under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year			
		of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment			
		Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Bluewater Maritime First A School	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (BLUEMS-197) course will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND 			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Bluewater Maritime School	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (BLUEMS-340) course within one year of the date of submitting a complete application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Bluewater Maritime School	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (BLUEMS-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
Bluewater Maritime School	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (BLUEMS-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
Bluewater Maritime School	Radar Observer Recertification	 Any applicant who has successfully completed your Radar Observer Recertification (BLUEMS-402) course will satisfy: The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 	FL	#http://www.blue watermaritimescho ol.com/#	9047664797

CourseName	Approval	State	Webpage	Telephone
Rating Forming Part Of A Navigational Watch	 Any applicant who has successfully completed your Rating Forming Part of a Navigational Watch (RFPNW) (BLUEMS-408) course will satisfy: The training requirements of 46 CFR 12.605(a)(2)(ii); AND The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-6) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A1, 3.6.B1 and 4.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. Applicants using this approval to apply for endorsement as RFPNW must also: Document at least 60 days of seagoing service as specified in 46 CFR 10.232(b) that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating; AND Present evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602. 	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
Tank Ship Familiarization (Dangerous Liquids)	 The course requirements of 46 CFR 13.401(e)(1) for original issuance, OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations. 	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
	Part Of A Navigational Watch	Part Of A Navigational Watch (RFPNW) (BLUEMS-408) course will satisfy: Navigational Watch • The training requirements of 46 CFR 12.605(a)(2)(ii); AND • The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-6) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A1, 3.6.B1 and 4.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. Applicants using this approval to apply for endorsement as RFPNW must also: • Document at least 60 days of seagoing service as specified in 46 CFR 10.232(b) that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating; AND • Present evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602. Tank Ship Any applicant who has successfully completed your Tank Ship Familiarization (Dangerous Liquids) (BLUEMS-505) course within 5 years of application will satisfy: • The course requirements of 46 CFR 13.401(e)(1) for original issuance, OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND • The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from	Part Of A Navigational Watch Navigational Watch • The training requirements of 46 CFR 12.605(a)(2)(ii); AND • The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-6) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 2.D, 1.2.E, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A1, 3.6.B1 and 4.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. Applicants using this approval to apply for endorsement as RFPNW must also: • Document at least 60 days of seagoing service as specified in 46 CFR 10.232(b) that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating; AND • Present evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602. Tank Ship Familiarization (Dangerous Liquids) (BLUEMS-505) course within 5 years of application will satisfy: • The course requirements of 46 CFR 13.401(e)(1) for original issuance, OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND • The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for B	Part Of A Navigational Watch Navigational Watch (RFPNW) (BLUEMS-408) course will satisfy: watermaritimescho ol.com/# Navigational Watch • The training requirements of 46 CFR 12.605(a)(2)(ii); AND • The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(r-6) Tasks 1.1. A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A1, 3.6.B1 and 4.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. Applicants using this approval to apply for endorsement as RFPNW must also: • Document at least 60 days of seagoing service as specified in 46 CFR 10.232(b) that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating; AND FL Tank Ship Fresent evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602. FL #http://www.blue watermaritimescho ol.com/# Tank Ship • The course requirements of 46 CFR 13.401(e)(1) for original issuance, OR 13.120(b)(2) for renewal of Tankermar-Assistant (DL); AND FL #http://www.blue watermaritimescho ol.com/# • The course requirements of 46 CFR 13.401(e)(1) for original issuance, OR 13.120(b)(2) for renewal of Tankermar-Assistant (DL); AND • The standards of competence r

SchoolName	CourseName	Approval	State	Webpage	Telephone
Bluewater Maritime School	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (BLUEMS-597) course will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		• The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND			
	The training in effective instructional techniques and assessment	techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1)			
• The trainin A-I/6, as am	• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-2) for Qualified Assessors.				
Bluewater Maritime School	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (BLUEMS-747) course will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		 The VPDSD training requirements of 46 CFR 12.625(a)(1); AND 			
		 The VPDSD standards of competence required by STCW Code Section A- VI/6 			
		paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			
Bluewater Maritime School	Vessel Security Officer (VSO)	Any applicant who has successfully completed your Vessel Security Officer (BLUEMS-573) course will satisfy:	FL	#http://www.blue watermaritimescho ol.com/#	9047664797
		• The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND			
		• The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Boatwise Marine Training School	Limited Master	Any applicant who has successfully completed your Limited Master (BOATWT-254) course within one year of application will satisfy:	NH	#http://www.boat wiseclasses.com#	6033940412
		• The safe boating course requirements of 46 CFR 11.456(a)(2) and 11.467(f) (2); AND			
		• The examination requirements of 46 CFR 11.456(a)(3) for original issuance, renewal, or reissuance of an endorsement as Limited Master; OR			
		• The examination requirements of 46 CFR 11.467(f)(3) for original issuance, renewal, or reissuance of an endorsement as Limited Operator of Uninspected Passenger Vessels.			
		Examination requirements satisfied by this course are limited to endorsements for vessels engaged in launch tender service upon Inland Waters between the piers and moorings of the yacht club, marina, or camp by which mariner is employed within the waters of Coast Guard Sector(s) Northern New England, Southern New England, Boston, and/or Long Island Sound. The endorsement, distance from shore, and the specific Sector(s) will be determined by the application and applicable Officer in Charge of Marine Inspection (OCMI) Memorandum(s).			
iss	A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.				
Boatwise Marine Training School	Master 100 Tons	Any applicant who has successfully completed your Master 100 Tons (BOATWT-281) course within one year of the date of submitting a complete application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements:	NH	#http://www.boat wiseclasses.com#	6033940412
		 Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Brunswick Bar Pilots Association	Apprentice Pilot	 Any applicant who has successfully completed your <i>Apprentice Pilot (BRUBPA-35)</i> program will satisfy: The general service requirements of 46 CFR 11.703(a)(2) toward an endorsement as First-Class Pilot for River Routes; AND The general service requirements of 46 CFR 11.703(c) toward an endorsement as First-Class Pilot; AND The service requirements of 46 CFR 11.711(b) toward an endorsement as First-Class Pilot for River Routes. 	GA	#http://www.bruns wickpilots.com/def ault.asp?ild=HILHG #	9122694973
		required by the local OCMI must be submitted with the program completion certificate in application for the First-Class Pilot endorsement.			
Calhoon MEBA Engineering School	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (MEBAMD-697) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (MEBAMD-777) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MD	#http://www.meba school.org/#	4108229600
Calhoon MEBA Engineering School	Advanced Meteorology	 Any applicant who has successfully completed your Advanced Meteorology (MEBAMD-18) course will satisfy: The Advanced Meteorology training requirements of 46 CFR 11.305(a)(3) (iii) and 11.307(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND The Advanced Meteorology training requirements of 46 CFR 11.311(a)(3) (iii) and 11.313(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND The Advanced Meteorology standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVICs 10-14(Ch-4) and 11-14(Ch-4) Tasks 7.1, 7.2, 7.3, 7.4.A, 7.4.B, and 7.4.C; AND NVIC 03-18(Ch-3) Tasks 7.1.A, 7.2.A, 7.3.A, 7.4.A, 7.4.B, and 7.4.C. 	MD	#http://www.meba school.org/#	4108229600

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Advanced Shiphandling	Any applicant who has successfully completed your Advanced Shiphandling (MEBAMD-22) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		• The Advanced Shiphandling training requirements of 46 CFR 11.305(a)(3)(i) and 11.307(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Shiphandling training requirements of 46 CFR 11.311(a)(3)(i) and 11.313(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Shiphandling standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVICs 10-14(Ch-4) and 11-14(Ch-4) Tasks 5.2.A, 8.1, 8.2, 8.3, 8.4, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.6.B [NVIC 10-14(Ch-4) only], 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.10, 9.11, 9.12, 9.13, 9.14, 9.15, 9.16.A, 9.16.B, 9.17.A, 10.1.A, 10.1.B [NVIC 10-14(Ch-4) only], 10.1.C, 10.1.D, 16.4.A, 16.4.B, 16.5.A, and 16.5.B; AND 			
		• The Search & Rescue training requirements of 46 CFR 1 .305(a)(3)(v) and 11.307(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (management level); AND			
		 The Search & Rescue training requirements of 46 CFR 11.311(a)(3)(v) and 11.313(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (management level); AND 			
		• The Search & Rescue training requirements of 46 CFR 11.315(a)(3)(i) for STCW endorsement as Master of vessels of less than 500 GT (ITC) (management level); AND			
		 The Search & Rescue standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-11/2 and Table A-11/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-3) Task 4.1. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Advanced Stability	Any applicant who has successfully completed your Advanced Stability (MEBAMD-25) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The Advanced Stability training requirements of 46 CFR 11.305(a)(3)(ii) and 11.307(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND The Advanced Stability training requirements of 46 CFR 11.311(a)(3)(ii) and 11.313(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND The Advanced Stability standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVIC 10-14(Ch-5) Tasks 9.10, 11.2, 11.3, 14.1, 14.2, and 14.3; AND NVIC 03-18(Ch-4) Tasks 9.10.A, 11.2.A, 11.3.A, 14.1.A, 14.2.A, and 14.3.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Calhoon MEBA Engineering School	Automatic Radar Plotting Aids (ARPA)	Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (MEBAMD-37) course will satisfy the ARPA training requirements of the following: • 46 CFR 11.305(a)(3)(vi); 46 CFR 11.307(a)(3)(vi); 46 CFR 11.309(a)(4)(xiv); • 46 CFR 11.311(a)(3)(viii); 46 CFR 11.313(a)(3)(viii); 46 CFR 11.315(a)(3)(v); • 46 CFR 11.317(a)(3)(vii); 46 CFR 11.319(a)(4)(viii); and 46 CFR 11.321(a)(3)(vii). The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 12-14 Guidelines On Qualifications For STCW Endorsements of Officer in Charge of a Navigational Watch on Vessels of 500 GT or More: Tasks • 3.5.A • 3.6.A • 3.6.B • 3.6.C • 3.6.D • 3.6.E • 3.6.F • 3.6.G • 3.6.H • 3.6.I • 3.6.J • 3.6.K • 3.6.L • 3.6.M. Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW certification.		#http://www.meba school.org/#	4108229600

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Basic Training	Any applicant who has successfully completed your Basic Training (MEBAMD-65) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		 The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND 			
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of submitting a complete application; AND			
		• The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Basic Training & Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Basic Training & Advanced Fire Fighting Revalidation (MEBAMD-823) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW 	MD	#http://www.meba school.org/#	4108229600
Calhoon MEBA Engineering School	Basic Training Refresher	 certification. Provide updated Instructor Notes that coincide with the requested Modification request. (46 Any applicant who has successfully completed your Basic Training Refresher (MEBAMD-68) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MD	#http://www.meba school.org/#	4108229600

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (MEBAMD-718) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-2) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Calhoon MEBA Engineering School	Bridge Resource Management	 Any applicant who successfully completes your Bridge Resource Management (MEBAMD-75) course will satisfy: The bridge resource management requirements of 46 CFR 11.309(a)(4)(vii); 46 CFR 11.319(a)(4)(vii); 46 CFR 11.321(a)(3)(iv); and Section A-II/1, Table A-II/1 of the STCW Code, as amended 2010; PROVIDED they have completed the following tasks for Officer in Charge of a Navigational Watch on Vessels of 500 GT or More, NVIC 12-14: 2.7.A; 2.7.B; 2.7.C; 2.7.D; 2.7.E; 2.7.F and 2.7.G. Applicants who have successfully completed this course must present completed "Control Sheets" for these assessments in application for STCW certification. 	MD	#http://www.meba school.org/#	4108229600
Calhoon MEBA Engineering School	Combined Basic & Advanced IGF Code Operations	 Any applicant who has completed your Combined Basic & Advanced IGF Code Operations (MEBAMD-807) course will satisfy: The training and standards of competence required by STCW Code Section A-V/3 and Tables A-V/3-1 and A-V/3-2, as amended 2010, for original or renewal of STCW endorsements for Basic and Advanced IGF Code Operations; AND This course will partially satisfy the Fuel Transfer requirements contained in CG-MMC Policy Letter 01-21, Enclosure (2) Paragraph (2)(b)(1) and Enclosure (2) Paragraph (5) giving credit for 2 Fuel Transfers. 	MD	#http://www.meba school.org/#	4108229600
		This course does not satisfy any requirements for sea service.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Crisis Management & Human Behavior	Any applicant who has successfully completed your Crisis Management & Human Behavior (MEBAMD-138) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		• The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); AND			
		• The Crisis Management & Human Behavior training requirements of STCW Code Section A-V/2 paragraph 4, as amended 2010; AND			
		• The Crisis Management & Human Behavior standards of competence required by STCW Code Section A-V/2 paragraph 4 and Table A-V/2-2, as amended 2010; AND			
		 The Passenger Safety, Cargo Safety, and Hull Integrity training requirements of 46 CFR 11.1105(a)(1)(iv); AND 			
		 The Passenger Safety, Cargo Safety, and Hull Integrity training requirements of STCW Code Section A-V/2 paragraph 5, as amended 2010. 			
Calhoon MEBA Engineering School	Crowd Management	Any applicant who has successfully completed your Crowd Management (MEBAMD-142) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i) and (ii); AND 			
		 The Crowd Management training requirements of STCW Code Section A- V/2 paragraph 3, as amended 2010; AND 			
		• The Safety training requirements of STCW Code Section A-V/2 paragraph 2, as amended 2010; AND			
		• The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Diesel Crossover (Endorsement)	Any applicant who has successfully completed your Diesel Crossover (Endorsement) (MEBAMD-158) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The course requirement of 46 CFR 11.502(b)(4) for adding a Motor endorsement to the level of the current Steam or Gas Turbine endorsement; OR Receive 60 days sea service credit towards upgrading a third assistant (Motor) engineer license to a second assistant (Motor) engineer license. This course may not be used to satisfy recency requirements; AND The Motor Plants training requirements of 46 CFR 11.329(a)(4)(ix); AND The Motor Plants standards of competence required by 46 CFR 11.325(a) (2); STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-6) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 3.1.A, and 7.1.A; AND The Motor Plants standards of competence required by 46 CFR 11.329(a) (3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 17-14(Ch-8) Tasks 1.1.B, 4.2.C, 4.3.C, 4.3.F and 6.1.B. 			
		"Task Control Sheets" for these assessments in application for STCW certification.			
		This course may be used for one application only towards sea service credit <u>OR</u> Motor endorsement crossover and may not be used for subsequent raise in grade or crossover applications.			
		For Motor endorsement crossover, the applicant must also take the Increase in Scope exam at a USCG REC; the examination requirements are <u>not</u> met by this course.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Electronic Chart Display Information System (ECDIS)	Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (MEBAMD-179) course will satisfy the ECDIS training requirements within 46 CFR 11.305; 46 CFR 11.307; 46 CFR 11.309; 46 CFR 11.311; 46 CFR 11.313; 46 CFR 11.315; 46 CFR 11.317; 46 CFR 11.319; and 46 CFR 11.321; AND; The specific tasks from the National Assessment Guidelines found in NVIC 10-14 and 11-14 (Tasks 6.1.A-6.7.A), NVIC 12-14 (Tasks 2.7.C, 4.1.A, and 4.2.A) and NVIC 13-14 (Task 1.7.A). Applicants are not required to present Task Completion sheets when requesting a STCW endorsement.	MD	#http://www.meba school.org/#	4108229600
Calhoon MEBA Engineering School	Fast Rescue Boat	 Any applicant who has successfully completed your Fast Rescue Boat (MEBAMD-193) course will satisfy: The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MD	#http://www.meba school.org/#	4108229600

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Gas Turbine Crossover	Any applicant who has successfully completed your Gas Turbine Crossover (Endorsement) (MEBAMD-208) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
	(Endorsement)	National:			
		• The course requirement of 46 CFR 11.502(b)(4) for adding the Gas Turbine			
		endorsement to the level of the current Motor or Steam endorsement; OR			
		 Receive 41 days sea service credit towards upgrading a third assistant (Gas 			
		Turbine)			
		engineer license to a second assistant (Gas Turbine) engineer license. This			
		course			
		may not be used to satisfy recency requirements; AND			
		STCW:			
		 The Gas Turbine Plants training requirements of 46 CFR 11.329(a)(4)(vii); AND 			
		 The Gas Turbine Plants standards of competence required by 46 CFR 11.329(a)(3); 			
		STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 1.1.D, 4.3.B, 4.3.E, and 4.3.H; AND			
		 The Gas Turbine Plants standards of competence required by 46 CFR 11.325(a)(2); 			
		STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 15-14(Ch-4) Tasks 1.3.A, 1.3.B,			
		1.3.C, 1.3.D, 3.3.A, and 7.1.C.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			
		This course may be used for only one application towards sea service credit <u>OR</u> Gas Turbine			
		endorsement cross-over and may not be used for subsequent raises-in-grade or cross-over			
		applications. For Gas Turbine endorsement cross-over, the applicant must also take the			
		Increase in Scope exam at a USCG REC; the examination requirements are <u>not</u>			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		met by this course.			
Calhoon MEBA Engineering School	High Voltage Safety	Any applicant who has successfully completed your High Voltage Safety (MEBAMD-219) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The High-Voltage Power Systems training requirements of 46 CFR 11.335(a) (4)(vi) for STCW endorsement as Electro-Technical Officer (ETO) on vessels powered by main propulsion machinery of 750 kW/1,000 HP propulsion power or more (Operational Level); AND The High-Voltage Power Systems training requirements of 46 CFR 12.611(a) (4)(ii) for STCW endorsement as an Electro-Technical Rating (ETR); AND The High-Voltage Power Systems standards of competence required by 46 CFR 11.335(a)(2); STCW Code Section A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-4) Tasks 1.8.A, 4.1.A, 4.1.B, and 4.1.C. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (MEBAMD-751) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The Leadership and Teamworking Skills standards of training and competence required by 46 CFR 11.309 and 11.319 and STCW Code Section A-II/1 and Table A-II/1 as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14 (Ch-4) and 02-18(Ch-1) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of training and competence required by 46 CFR 11.321 and STCW Code Section A-II/3 and Table A-II/3 as amended 2010; AND The Leadership and Teamworking Skills standards of training and competence required 			
		by 46 CFR 11.329 and STCW Code Section A-III/1 and Table A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Tasks			
		 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND The Leadership and Managerial Skills standards of training and competence required by 46 CFR 11.305, 11.307, 11.311, 11.313, and 11.315 and STCW Code Section A-II/2 and Table A-II/2 as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-3), 11-14(Ch-3), and 03-18(Ch-1) Tasks 18.1 			
		 and 18.2; AND The Leadership and Managerial Skills standards of training and competence required by 46 CFR 11.317(b)(1) and STCW Code Section A-II/3 and Table A-II/3 as amended 2010; AND The Leadership and Managerial Skills standards of training and competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333 and STCW Code Section A-II/2 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		and Table A-III/2 as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-3) and 16-14(Ch-2) Task 14.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Calhoon MEBA Engineering School	Leadership and Teamworking Skills	Any applicant who has successfully completed your Leadership and Teamworking Skills (MEBAMD-768) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 17.1.A, 18.1.A and 18.2.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 15.1.A, 16.1.A and 16.2.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Management of Electrical & Electronic Control Equipment (MEECE)	 requirements of 46 CFR 11.325(a)(3)(iii) and (b)(3); 46 CFR 11.327(a)(3)(iii) and (b)(3); 46 CFR 11.331(a)(3)(iii) and (b)(3); and 46 CFR 11.333(a)(3)(iii) and (b)(3); AND The training and competency requirements of 46 CFR 11.329(c) and STCW Code Section A-III/2 and Table A-III/2 as amended 2010, meeting the National Assessment Guidelines from NVIC 15-14(Ch-4) Tasks 5.1 and 6.1. Applicants who have successfully completed your course need not present 	MD	#http://www.meba school.org/#	4108229600
Calhoon MEBA Engineering School	Maritime Security Awareness	completed "Task Control Sheets" for these assessments in application for STCW certification. Any applicant who has successfully completed your Maritime Security Awareness (MEBAMD-561) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
Calhoon MEBA Engineering School	Personal Survival Techniques (PST)	Any applicant who successfully completes your Personal Survival Techniques (MEBAMD-363) course will satisfy the Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1) AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	MD	#http://www.meba school.org/#	4108229600

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (MEBAMD-372) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboatman must be met and are <u>not</u> part of this approval. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Proficiency In Survival Craft Refresher	 Any applicant who has successfully completed your Proficiency in Survival Craft Refresher (MEBAMD-749) course will satisfy: The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) continued standards of competence required by 46 CFR 12.613(b)(4) and the Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) continued standards of competence required by 46 CFR 12.613(b)(4) and the Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) continued standards of competence required by 46 CFR 12.615(b)(4) for mariners who have previously held a PSC/PSC-Limited endorsement under STCW Code Section A-VI/2 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 01-24; AND PROVIDED this training was completed within one year of the date of application, The practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman or 46 CFR 12.409(b)(3) for endorsement as Lifeboatman -Limited; AND 	MD	Webpage #http://www.meba school.org/#	
		 The refresher training course requirement of 46 CFR 10.227(e)(1)(iii) for renewal of an endorsement as Lifeboatman or Lifeboatman-Limited for mariners who cannot meet the requirement for 1 year of sea service in last 5 years. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			
		The sea service requirements of 46 CFR 12.407(b)(2) and 12.409(b)(2), and the written examination requirements of 46 CFR 12.407(b)(3) and 12.409(b)(3) for original endorsement as Lifeboatman or Lifeboatman-Limited must be met and are <u>not</u> part of this approval.			
Calhoon MEBA Engineering School	Qualified Assessor	Any applicant who has successfully completed your Qualified Assessor (MEBAMD-394) course will satisfy:		#http://www.meba school.org/#	4108229600
		• The training in assessment techniques requirements of 46 CFR 10.405(a)(1) and 10.405(d).			
Calhoon MEBA Engineering School	Radar Observer Recertification	Any applicant who successfully completes your Radar Observer Recertification (MEBAMD-402) course will satisfy the training requirements of 46 CFR 11.480(f) for maintaining the validity of an endorsement as Radar Observer.	MD	#http://www.meba school.org/#	4108229600

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Steam Crossover (Endorsement)	Any applicant who has successfully completed your Steam Crossover (Endorsement) (MEBAMD-477) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The course requirement of 46 CFR 11.502(b)(4) for adding the Steam endorsement to the level of the current Motor or Gas Turbine endorsement; OR Receive 60 days sea service credit towards upgrading a third assistant (Steam) engineer license to a second assistant (Steam) engineer license. This 			
		 course may not be used to satisfy recency requirements; AND The Steam Plants training requirements of 46 CFR 11.329(a)(4)(viii); AND The Steam Plants standards of competence required by 46 CFR 11.329(a) (3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 1.1.C, 4.1.B, 4.1.C, 4.2.B, 4.3.A, 4.3.D, 4.3.G, 4.3.J, 4.3.K, 4.3.L, 4.3.P, 4.3.Q and 6.1.C; AND The Steam Plants standards of competence required by 46 CFR 11.325(a) (2); STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 15-14(Ch-6) Tasks 1.2.A, 1.2.B, 1.2.C, 1.2.D, 3.2.A, and 7.1.B. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		This course may be used for only one application towards sea service credit <u>OR</u> Steam endorsement crossover and may not be used for subsequent raises in grade or crossover applications.			
		For Steam endorsement crossover, the applicant must also take the Increase in Scope exam at a USCG REC; the examination requirements are <u>not</u> met by this course.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Tank Ship Dangerous Liquids	 Any applicant who successfully completes your Tankship Dangerous Liquids Course (MEBA-501) and applies for endorsement within five years of completion will satisfy: The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND This course will satisfy the following requirements per 46 CFR 13.121(b): 2 loadings 2 discharges 1 commencement of loading and 1 completion of loading 1 commencement of discharge and one completion of discharge; AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of 	MD	#http://www.meba school.org/#	· ·
		 Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, Chief Engineer, or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that they are fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, Table 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Tank Ship Liquefied Gases	Any applicant who successfully completes your Tankship Liquefied Gas (MEBAMD-508) course and applies for endorsement within five years of completion will satisfy:	MD	#http://www.meba school.org/#	4108229600
		• The cargo course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (LG); AND			
		• The cargo course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (LG); AND			
		• The cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (LG); AND			
		• The cargo course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (LG); AND			
		• Meets the standards of competence, required by 46 CFR 13.611(a)(2), of STCW Code Section A-V/1, Table A-V/1-2-1 for Basic Liquefied Gas Tanker Cargo Operations; AND			
		• Provided the applicant also supplies a statement signed by the Master or Chief Mate of a Liquefied Gas Tanker, appropriate to the endorsement sought (Tankship, Tank Barge), that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of liquefied gas cargos in accordance with the guidance found in NVIC 22-14(Ch-1) (Encl. 1, paragraph 6):			
		 Meets the standards of competence, required by 46 CFR 13.607(a)(2) or (b)(2), of STCW Code Section A-V/1, Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations; OR 			
		• Provided the applicant also supplies a statement signed by the Master or Chief Engineer of a Liquefied Gas Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising loadings and transfers of liquefied gas fuel in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl. 1, paragraph 6):			
		• Meets the standards of competence, required by 46 CFR 13.607(c)(2), of STCW Code Section A-V/1, Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations for an endorsement limited to maintenance and repair of cargo equipment.			
		The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Calhoon MEBA Engineering School	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (MEBAMD-597) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND 			
		• The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-3) for Qualified Assessors.			
Calhoon MEBA Engineering School	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (MEBAMD-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14. 	MD	#http://www.meba school.org/#	4108229600
Calhoon MEBA Engineering School	Vessel Security Officer (VSO)	Any applicant who has successfully completed your Vessel Security Officer (MEBAMD-573) course will satisfy:	MD	#http://www.meba school.org/#	4108229600
		 The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
California Maritime Academy - Cadet Program	Automatic Radar Plotting Aids (ARPA)	ATTENTION: This course is specific to the program approval for CAMACP-37 and is a mandatory part of the approved program. School Course Number: DL 225 (Radar/ARPA) & DL 225L (RADAR/ARPA Lab)	CA	#http:// www.csum.edu#	7076541000
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The training requirements of 46 CFR 11.305(a)(3)(vi); 46 CFR 11.307(a)(3)(vi); 46 CFR 11.309(a)(4)(xiv); 46 CFR 11.311(a)(3)(viii); 46 CFR 11.313(a)(3)(viii); 46 CFR 11.315(a)(3)(v); 46 CFR 11.317(a)(3)(vii); 46 CFR 11.319(a)(4)(viii); and 46 CFR 11.321(a)(3)(vii); AND, The following tasks from the National Assessment Guidelines of NVIC 12-14(Ch-2) (3.1, 3.2.A, 3.2.B, 3.3.A, 3.4, 3.5.A, 3.6) and NVIC 10-14(Ch-2) (5.1) and NVIC 11-14(Ch-1) (5.1, 5.2.A, 5.3A). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName California Maritime Academy - Cadet Program	CourseName Deck Program	 Any cadet successfully completing the Deck Program satisfies the following National and STCW endorsement requirements: 1. National: a. The service, training, and examination requirements for endorsement as Third Mate of Self-Propelled Vessels of Unlimited Tonnage Upon Oceans (46 CFR 11.201(i), 11.201(h)(2)(i), 11.407(a)(2)(iv), 11.903(a)(2)); AND b. The training requirement for endorsement as Radar Observer 	State CA	Webpage #http:// www.csum.edu#	Telephone 7076541000
		 Unlimited (46 CFR 11.480(b)(1)); AND c. The service, examination, and demonstration of ability requirements for endorsement as Able Seaman (Unlimited) (46 CFR 12.403(a)(1), 12.405); AND d. The service, examination, and demonstration of ability requirements for endorsement as Lifeboatman (46 CFR 12.407); AND e. The firefighting training requirements for any Tankerman endorsement (46 CFR 13.129 Table 1); AND f. The training requirement for endorsement as Tankerman-Person in Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)); AND g. The training requirement for endorsement as Tankerman-PIC (Barge) Dangerous Liquids (46 CFR 13.301(c)(4); AND h. The training requirement for endorsement as Tankerman-Assistant Dangerous Liquids (46 CFR 13.401(e)(1)); AND, i. The training requirement for endorsement as Tankerman-Engineer Dangerous Liquids (46 CFR 13.501(c)(4)). 			
		 2. National Electives (documentation of course completion required): a. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-PIC Liquefied Gas (46 CFR 13.201(c)(4)); AND/OR b. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-PIC (Barge) Liquefied Gas (46 CFR 13.301(c)(4)); AND/OR c. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR, d. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR, d. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-Engineer Liquefied Gas (46 CFR 13.501(c)(4)). 			
		3. STCW:			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		a. The service, training, and competency requirements for endorsement			
		as Officer in Charge of a Navigational Watch on Ships of 500 Gross Tons			
		or More (46 CFR 11.309, STCW Code A-II/1 Table II/I); AND			
		b. The competency requirements for endorsement of Basic Training (46			
		CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4);			
		AND			
		c. The competency requirements for endorsement of Advanced Fire			
		Fighting (46 CFR 11.303(a), STCW Code A-VI/3 Table VI/3); AND			
		d. The training requirement for endorsement as Global Maritime Distress			
		and Safety System Operator (46 CFR 11.604, STCW Code A-IV/2); AND			
		e. The service, training, and competency requirements for endorsement			
		as Able Seafarer-Deck (46 CFR 12.603(a), STCW Code A-II/5 Table II/5); AND			
		f. The service, training, and competency requirements for endorsement			
		as Rating Forming Part of a Navigational Watch (46 CFR 12.605(a), STCW Code A-II/4 Table II/4): AND			
		g. The training and competency requirements for Fast Rescue Boat (46			
		CFR 12.617(a), STCW Code A-VI/2 Table VI/2-2); AND			
		h. The competency requirements for endorsement of Proficiency in			
		Survival Craft and Rescue Boats other than Fast Rescue Boat (46 CFR			
		12.613(a), STCW Code A-VI/2 Table VI/2-1); AND			
		i. The training and competency requirements for Person in Charge of			
		Medical Care (46 CFR 12.621(a), STCW Code Table A-VI/4-2); AND			
		j. The training and competency requirement for endorsement as Medical			
		First Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table VI/4-1);			
		AND			
		k. The training and competency requirements for endorsement as Vessel			
		Security Officer (46 CFR 11.337(a), STCW Code A-VI/5 Table VI/5); AND/OR			
		I. The training requirements for endorsement as Vessel Personnel with			
		Designated Security Duties. Endorsed on the Cadet Credential (46 CFR			
		12.625(a), STCW Code A-VI/6 Table VI/6-2); AND			
		m. The training requirements for endorsement of Security Awareness.			
		Endorsed on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6			
		Table VI/6-1); AND			
		n. The training and competency requirements for Advanced Oil Tanker			
		Cargo Operations (46 CFR 13.603, STCW Code A-V/1-1 Table V/1-1-2); AND			
		o. The training and competency requirements for Advanced Chemical			
		Tanker Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1 Table			
Ι	ll	I	II	ll	Page 83 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 V/1-1-3); AND p. The training requirement for endorsement of Basic Oil and Chemical Tanker Cargo Operations (13.609, STCW Code A-V/1-1 Table V/1-1-1); AND q. The training and competency requirements for Advanced Oil Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.603(c), STCW Code A-V/1-1 Table V/1-1-2); AND, r. The training and competency requirements for Advanced Chemical Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-2); AND, r. The training and competency requirements for Advanced Chemical Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3). 4. STCW Electives (documentation of course completion required): a. NAU 430 & NAU 430L: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations (46 CFR 13.607, STCW Code A-V/1-2 Table V/1-2-2); AND/OR b. NAU 430 & NAU 430L: The training and competency requirements for Basic Liquefied Gas Tanker Cargo Operations (46 CFR 13.611, STCW Code A-V/1-2 Table V/1-2-1); AND/OR, c. NAU 430 & NAU 430L: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations (46 CFR 13.611, STCW Code A-V/1-2 Table V/1-2-1); AND/OR, c. NAU 430 & NAU 430L: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations (46 CFR 13.611, STCW Code A-V/1-2 Table V/1-2-1); AND/OR, c. NAU 430 & NAU 430L: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations (46 CFR 13.611, STCW Code A-V/1-2 Table V/1-2-1); AND/OR, c. NAU 430 & NAU 430L: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations Limited to 			
		 Maintenance and Repair of Cargo Equipment (46 CFR 13.607(c), STCW Code A-V/1-2 Table V/1-2-2). 5. Sea Service: a. The sea service computations and documentation process are approved in accordance with your submittal. Given the unpredictability of shipping schedules and other influences on cadet availability, the Coast Guard recognizes that not all cadets may be able to complete the service requirements as submitted. The Coast Guard provided sea service standards in the Standard Operating Procedures for the Coast Guard's Interaction with State and Federal Maritime Academies dated July 2017. Utilize those standards to ensure that cadets who fall outside of the approved sea service. b. Based on the sea service credit obtained during the program, all previously held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		single validity period of all endorsements. 1) Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120.			
California Maritime Academy - Cadet Program	Electronic Chart Display Information System (ECDIS)	 ATTENTION: This course is specific to the program approval for CAMACP-153 and is a mandatory part of the approved program. School Course Number: NAU 335 (ECDIS) & NAU 335L (ECDIS Lab) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The training requirements of 46 CFR 11.305; 46 CFR 11.307; 46 CFR11.309; 46 CFR 11.311; 46 CFR 11.313; 46 CFR 11.315; 46 CFR 11.317; 46 CFR 11.319; and 46 CFR 11.321; AND, The following tasks from the National Assessment Guidelines of NVIC 10-14 (Ch-2) and 11-14 (Ch-1) (2.2.A, 6.1-6.7), NVIC 12-14 (Ch-2) (1.4.C, 1.4.D, 1.5.A, 4.1 and 4.2) and NVIC 13-14 (Ch-1) (1.7.A). 		#http:// www.csum.edu#	7076541000

SchoolName	CourseName	Approval	State	Webpage	Telephone
California Maritime Academy - Cadet Program	Engine Program	Any cadet successfully completing the Engine Program satisfies the following National and STCW endorsement requirements:	CA	#http:// www.csum.edu#	7076541000
		1. National:			
		 a. The service, training, and examination requirements for endorsement as Third Assistant of Steam, Motor, and Gas Turbine Vessels of any Horsepower (46 CFR 11.201(i), 11.201(h)(2)(i), 11.516(a)(3)(iv), 11.903(a) (31)); AND b. The service and examination requirements for endorsement as Qualified Member of the Engine Department, Any Rating (46 CFR 12.501(b)); AND c. The service, examination, and demonstration of ability requirements for endorsement as Lifeboatman (46 CFR 12.407); AND, d. The firefighting training requirements for any Tankerman 			
		endorsement (46 CFR 13.129 Table 1).			
		2. National Electives (documentation of course completion required):			
		 a. NAU 320: The training requirement for endorsement as Tankerman-Person in Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)); AND/OR b. NAU 320: The training requirement for endorsement as Tankerman-PIC (Barge) Dangerous Liquids (46 CFR 13.301(c)(4); AND/OR c. NAU 320: The training requirement for endorsement as Tankerman-Assistant Dangerous Liquids (46 CFR 13.401(e)(1)); AND/OR d. NAU 320: The training requirement for endorsement as Tankerman-Engineer Dangerous Liquids (46 CFR 13.501(c)(4)); AND/OR e. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-PIC Liquefied Gas (46 CFR 13.201(c)(4)); AND/OR f. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-PIC (Barge) Liquefied Gas (46 CFR 13.301(c)(4)); AND/OR g. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-PIC (Barge) Liquefied Gas (46 CFR 13.301(c)(4)); AND/OR g. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-PIC (Barge) Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR g. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-PIC (Barge) Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR g. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR, h. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR, h. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR, h. NAU 430 & NAU 430L: The training requirement for endorsement as Tankerman-Engineer Liquefied Gas (46 CFR 13.501(c)(4)). 			
		3. STCW:			
		a. The service, training, and competency requirements for endorsement as Officer in Charge of an Engineering Watch in a Manned Engine Room			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 or Designated Duty Engineer in a Periodically Unmanned Engine Room on Vessels Powered by Main Propulsion Machinery of 750kw/1,000HP or More. (46 CFR 11.329, STCW Code A-III/1 Table III/I); AND b. The competency requirements for endorsement of Basic Training (46 CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4); AND c. The competency requirements for endorsement of Advanced Fire Fighting (46 CFR 11.303(a), STCW Code A-VI/3 Table VI/3); AND d. The service, training, and competency requirements for endorsement as Able Seafarer-Engine (46 CFR 12.607(a), STCW Code A-III/5 Table III/5); AND e. The service, training, and competency requirements for endorsement as Rating Forming Part of an Engineering Watch (46 CFR 12.609(a), STCW Code A-III/4 Table III/4): AND f. The competency requirements for endorsement of Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW Code A-VI/2 Table VI/2-1); AND g. The training and competency requirement for endorsement as Medical First Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table VI/4-1); AND h. The training requirements for endorsement as Vessel Personnel with Designated Security Duties. Endorsed on the Cadet Credential (46 CFR 12.625(a), STCW Code A-VI/6 Table VI/6-2); AND, i. The training requirements for endorsement of Security Awareness. 			
		Endorsed on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6 Table VI/6-1). 4. STCW Electives (documentation of course completion required):			
		 a. NAU 415: The training and competency requirements for endorsement as Vessel Security Officer (46 CFR 11.337(a), STCW Code A-VI/5 Table VI/5); AND/OR b. DL 405 & DL 405L: The training and competency requirements for Person in Charge of Medical Care (46 CFR 12.621(a), STCW Code Table A- VI/4-2); AND/OR c. NAU 320: The training and competency requirements for Advanced Oil Tanker Cargo Operations (46 CFR 13.603, STCW Code A-V/1-1 Table V/1-1-2); AND/OR d. NAU 320: The training and competency requirements for Advanced Chemical Tanker Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 Table V/1-1-3); AND/OR e. NAU 320: The training requirement for endorsement of Basic Oil and Chemical Tanker Cargo Operations (13.609, STCW Code A-V/1-1 Table V/1-1-1); AND/OR f. NAU 320: The training and competency requirements for Advanced Oil Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.603(c), STCW Code A-V/1-1 Table V/1-1-2); AND/OR g. NAU 320: The training and competency requirements for Advanced Chemical Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3); AND/OR h. NAU 430 & NAU 430L: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations (46 CFR 13.607, STCW Code A-V/1-2 Table V/1-2-2); AND/OR i. NAU 430 & NAU 430L: The training and competency requirements for Basic Liquefied Gas Tanker Cargo Operations (46 CFR 13.611, STCW Code A-V/1-2 Table V/1-2-1); AND/OR, j. NAU 430 & NAU 430L: The training and competency requirements for Basic Liquefied Gas Tanker Cargo Operations (46 CFR 13.611, STCW Code A-V/1-2 Table V/1-2-1); AND/OR, j. NAU 430 & NAU 430L: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations (46 CFR 13.611, STCW Code A-V/1-2 Table V/1-2-1); AND/OR, j. NAU 430 & NAU 430L: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.607(c), STCW Code A-V/1-2 Table V/1-2-2). 			
		 5. Sea Service: a. The sea service computations and documentation process are approved in accordance with your submittal. Given the unpredictability of shipping schedules and other influences on cadet availability, the Coast Guard recognizes that not all cadets may be able to complete the service requirements as submitted. The Coast Guard provided sea service standards in the Standard Operating Procedures for the Coast Guard's Interaction with State and Federal Maritime Academies dated July 2017. Utilize those standards to ensure that cadets who fall outside of the approved sea service computations meet the minimum requirements for service. b. Based on the sea service credit obtained during the program, all previously held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a single validity period of all endorsements. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		1) Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120.	1		
		NOTE: Prior to the next program renewal, the Task numbers from the National Assessment Guidelines should be incorporated into the Engine STCW matrix.			
California Maritime Academy - Cadet Program	Fast Rescue Boat	ATTENTION: This course is specific to the program approval for CAMACP-153 and is a mandatory part of the approved program. School Course Number: CRU 300 (Sea Training III)	CA	#http:// www.csum.edu#	7076541000
		APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • The training requirements of 46 CFR 12.617(a)(3); AND • The standards of competence of the STCW Code Table A-VI/2-2; AND, • The tasks from the National Assessment Guidelines of NVIC 05-14.			
California Maritime Academy - Cadet Program	Medical Care Person in Charge	ATTENTION: This course is specific to the program approval for CAMACP-153 and is a mandatory part of the approved program, and for CAMACP-186 and is an elective in the approved program. School Course Number: DL 405 (Shipboard Medical) & DL 405L (Shipboard Medical Lab)	CA	#http:// www.csum.edu#	7076541000
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The training requirements of 46 CFR 12.621(a)(1); AND The Standards of Competence of the STCW Code Table A-VI/4-2; AND, The tasks from the National Assessment Guidelines of NVIC 02-04. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName California Maritime Academy - Cadet Program	CourseName Tank Ship Dangerous Liquids	 ATTENTION: This course is specific to the program approvals for CAMACP-153 and CAMACP-186 and is a mandatory part of the approved program for Deck and an elective in the Engine Program. School Course Number: NAU 320 (Tank Vessel Operations) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): Satisfies the course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL): AND Satisfies the course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND 	CA	Webpage #http:// www.csum.edu#	Telephone 7076541000
		 Satisfies the course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND Satisfies the course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND, 			
		 Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14 (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
California Maritime Academy - Cadet Program	Tank Ship Liquefied Gases	ATTENTION: This course is specific to the program approvals for CAMACP-153 and CAMACP-186 and is an elective in the approved programs. School Course Number: NAU 430 (Liquefied Gas Cargo) & NAU 430L (Liquefied Gas Cargo Lab) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • Satisfies the cargo course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (LG): AND • Satisfies the cargo course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (LG): AND • Satisfies the cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (LG); AND • Satisfies the cargo course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (LG); AND • Satisfies the cargo course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Engineer (LG); AND • Meets the standards of competence, required by 46 CFR 13.611(a)(2), of Section A-V/1, Table A-V/1-2-1 of the STCW Code for Basic Liquefied Gas Tanker Cargo Operations; AND, • Provided the applicant also supplies a statement signed by the Master, Chief Engineer, or Chief Mate of an Liquefied Gas Tanker, appropriate to the endorsement sought (Tankship, Tank Barge, Engineer), that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of liquefied gas cargos in accordance with the guidance found in NVIC 22-14 (Encl 1, paragraph 6): • Meets the Standards of competence, required by 46 CFR 13.607(a)(2), (b) (2) or (c)(2), of Section A-V/1, table A-V/1-2-2 of the STCW Code for Advanced Liquefied Gas Tanker Cargo Operations.	CA	#http:// www.csum.edu#	7076541000
California Maritime Academy - Cadet Program	Vessel Security Officer (VSO)	 ATTENTION: This course is specific to the program approvals for CAMACP-153 and CAMACP-186 and is a mandatory part of the approved program for Deck and an elective in the Engine Program. School Course Number: NAU 415 (Transportation Security) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The training requirements of 33 CFR 104.215(d)(1)(iv) and STCW Code Section A-VI/5. 	CA	#http:// www.csum.edu#	7076541000

SchoolName	CourseName	Approval	State	Webpage	Telephone
California Maritime Academy - Extended Learning	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (CAMACE-15) course will satisfy:	CA	#http://#csum.edu #	7076541156
		• The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND			
		• The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
California Maritime Academy - Extended Learning	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (CAMACE-697) course will satisfy:	CA	#http://#csum.edu #	7076541156
Learning		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
California Maritime Academy - Extended Learning	Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (CAMACE-777) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	CA	#http://#csum.edu #	7076541156
California Maritime Academy - Extended Learning	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (CAMACE-53) course will satisfy: The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	CA	#http://#csum.edu #	7076541156

Basic Training				Telephone
	Any applicant who has successfully completed your Basic Training (CAMACE-65) course will satisfy:	CA	#http://#csum.edu #	7076541156
	 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
	• The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND			
	• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND			
	• The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
	Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
	NOTE: Apply current standards for validity of First Aid and CPR courses.			
Basic Training Refresher	Any applicant who has successfully completed the Basic Training Refresher (CAMCE-68) course will satisfy the continued competency requirements for STCW Basic Training in STCW, as amended 2010, Basic Training in Section A-VI/1, 46 CFR 11.302(e) and 46 CFR 12.602(e), AND, all of the tasks from the National Assessment Guidelines found in NVIC 08-14.	CA	#http://#csum.edu #	7076541156
	-	 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1.1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. Basic Training Refresher (CAMCE-68) course will satisfy the continued competency requirements for STCW Basic Training in STCW, as amended 2010, Basic Training in Section A-VI/1, 46 CFR 11.302(e) and 46 CFR 12.602(e), AND, all of the tasks from the National 	 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. Basic Training Refresher (CAMCE-68) course will satisfy the continued competency requirements for STCW Basic Training in STCW, as amended 2010, Basic Training in Section A-VI/1, 46 CFR 11.302(e) and 46 CFR 12.602(e), AND, all of the tasks from the National Assessment Guidelines found in NVIC 08-14. Applicants are not required to present completed record of assessment sheets 	 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. Basic Training Any applicant who has successfully completed the Basic Training Refresher (CAMCE-68) course will satisfy the continued competency requirements for STCW Basic Training in STCW, as amended 2010, Basic Training in Section A-VI/1, 46 CFR 11.302(e) and 46 CFR 12.602(e), AND, all of the tasks from the National Assessment Guidelines found in NVIC 08-14. Applicants are not required to present completed record of assessment sheets

SchoolName	CourseName	Approval	State	Webpage	Telephone
California Maritime Academy - Extended Learning	Basic Training Revalidation	Any applicant who successfully completes your Basic Training Revalidation (CAMACE-718) course will satisfy the continued competency requirements for Personal Survival Techniques and Fire Prevention and Fire Fighting in STCW as amended 2010, Section A-VI/1, 46 CFR 11.302(d) and 46 CFR 12.602(d), provided that they have at least 1 year of sea service in the last 5 years. The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines TASK's, as documented in NVIC 08-14 Guidelines On Qualifications For STCW Endorsements In Basic Training; 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present a completed "Record of Assessment" for these tasks in application for STCW certification.	CA	#http://#csum.edu #	7076541156
California Maritime Academy - Extended Learning	Crisis Management & Human Behavior	Any applicant who has successfully completed your Crisis Management & Human Behavior CAMACE-138) course will satisfy the Crisis Management & Human Behavior and Passenger Safety, Cargo Safety and Hull Integrity training requirements of 46 CFR 11.1105(a)(1)(ii)(iii)(iv); AND, Paragraphs 3 and 4 of Section A-V/2; AND, the competencies of Table A-V/2 and of the STCW Code, As Amended 2010.	CA	#http://#csum.edu #	7076541156
California Maritime Academy - Extended Learning	First Aid & CPR	 Any applicant who has successfully completed your First Aid & CPR (CAMACE-197) course will satisfy: The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. 	CA	#http://#csum.edu #	7076541156

SchoolName	CourseName	Approval	State	Webpage	Telephone
California Maritime Academy - Extended Learning	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (CAMACE-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	CA	#http://#csum.edu #	7076541156
California Maritime Academy - Extended Learning	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (CAMACE-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	CA	#http://#csum.edu #	7076541156
California Maritime Academy - Extended Learning	Radar Observer Refresher	Any applicant who successfully completes your Radar Observer Refresher (CAMACE-406) course will satisfy the training requirements of 46 CFR 11.480(f) for maintaining the validity of an endorsement as Radar Observer.	CA	#http://#csum.edu #	7076541156
California Maritime Academy - Extended Learning	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (CAMACE-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	CA	#http://#csum.edu #	7076541156

SchoolName	CourseName	Approval	State	Webpage	Telephone
California Maritime Academy - Extended Learning	Vessel, Company & Facility Security Officer	Any applicant who has successfully completed your Vessel, Company & Facility Security Officer (CAMACE-578) course will satisfy:	CA	#http://#csum.edu #	7076541156
		• The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND			
		 The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National 			
		Assessment Guidelines from NVIC 21-14.			
		The Company and Facility Security Officer parts of this course are not considered Coast			
		Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, these parts have been reviewed and found to meet the			
		standards of competence for Company Security Officer provided in 33 CFR 104.210 and			
		Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training			
		for Company or Facility Security Officers, you may be required to resubmit your course			
		materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those			
		having received training prior to the approval. Therefore, it is highly			
		recommended that you maintain compliance with the standards applicable to approved training,			
		including the use of the instructors listed in the enclosure.			
		At the completion of training you should provide documentation indicating that the student			
		has received training meeting the guidance in 33 CFR 104.210 for Company Security			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Officers and 33 CFR 105.205 for Facility Security Officers.			
California Sailing Academy	Auxiliary Sail	 Any applicant who has successfully completed your Auxiliary Sail (CALSAL-45) course within one year of application will satisfy: The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 	CA	#http://www.califo rniasailingacademy. com#	7144754268
California Sailing Academy	Operator of Uninspected Passenger Vessels (OUPV) (Limited)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (Limited) (CALSAL-603) course within one year of application will satisfy: The examination requirements for original issuance, renewal, or reissuance of a national officer endorsement as Limited Operator of Uninspected Passenger Vessels, valid toward the following endorsement: Operator of Uninspected Passenger Vessels Upon Near Coastal Waters Limited to Catalina 22s and Capri 22s sailing vessels operated by Bluewater Sailing upon the waters of Marina Del Rey (MDR) and Santa Monica Bay within two nautical miles of the MDR harbor entrance. This course satisfies the examination requirement of CG Sector Los Angeles-Long Beach Memorandum dated January 20, 2023, paragraph 3.g. All other requirements stated in this Memorandum must be submitted on application in addition to completion of this course. A course submitted for the original endorsement may not be re-used for renewal. 	CA	#http://www.califo rniasailingacademy. com#	7144754268
Cape Fear Community College	Assistance Towing	 Any applicant who has successfully completed your Assistance Towing (CFEARC-42) course within one year of application will satisfy: The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR 	NC	#http://cfcc.edu/#	9103627000
		 Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Cape Fear Community College	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (CFEARC-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://cfcc.edu/#	9103627000
Cape Fear Community College	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (CFEARC-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. 	NC	#http://cfcc.edu/#	9103627000
Capt Roy's Marine Training, Inc.	Auxiliary Sail	deck officer endorsement. Any applicant who successfully completes the Auxiliary Sail (CAPROY-45) course within one year of application will satisfy the professional examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement, as per 46 CFR 11.401(d), to any national deck officer endorsement authorized by regulation.	ТХ	#http://www.capt- roys.com/#	2817986186

SchoolName	CourseName	Approval	State	Webpage	Telephone
Capt Roy's Marine Training, Inc.	Master 100 Tons	Any applicant who has successfully completed your Master 100 Tons (CAPROY-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements:	TX	#http://www.capt- roys.com/#	2817986186
		 Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Capt Roy's Marine Training, Inc.	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (CAPROY-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	ТΧ	#http://www.capt- roys.com/#	2817986186
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Capt Roy's Marine Training, Inc.	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (CAPROY-530) course and presents your Certificate of Training within one year of the completion of training, will satisfy all examination requirements for upgrade of a merchant mariner credential from OUPV Near Coastal, or Great Lakes and Inland, or Inland Waters to a credential of Master of Vessels of less than 100 gross registered tons upon Near Coastal, or Great Lakes & Inland, or Inland Waters; OR, increase the scope of a credential of Master of Vessels of less than 100 gross registered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Near Coastal Waters. The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement.	ТХ	#http://www.capt- roys.com/#	2817986186
Captain School Key West	Assistance Towing	 Any applicant who has successfully completed your Assistance Towing (CPTSKW-42) course within one year of application will satisfy: The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 	FL	#http://www.captai nschoolkeywest.co m#	3054816981
Captain School Key West	Auxiliary Sail	 Any applicant who has successfully completed your Auxiliary Sail (CPTSKW-45) course within one year of application will satisfy: The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 	FL	#http://www.captai nschoolkeywest.co m#	3054816981

SchoolName	CourseName	Approval	State	Webpage	Telephone
Captain School Key West	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (CPTSKW-53) course will satisfy:	FL	#http://www.captai nschoolkeywest.co m#	3054816981
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND 			
		• The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Captain School Key West	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (CPTSKW-197) course will satisfy:	FL	#http://www.captai nschoolkeywest.co m#	3054816981
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A,			
		4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Captain School Key West	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (CPTSKW-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 	FL	#http://www.captai nschoolkeywest.co m#	3054816981
Captain School Key West	Operator of Uninspected Passenger Vessels (OUPV) (Limited)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (Limited) (CPTSKW-603) course within one year of application will satisfy: The safe boating course requirements of 46 CFR 11.467(f)(2); AND The examination requirements of 46 CFR 11.467(f)(3) for issuance of a national officer endorsement as Limited Operator of Uninspected Passenger Vessels limited to the activity and locality (generally ½ nm from shore unless specified otherwise by the local Officer in Charge of Marine Inspection(OCMI)) of the camp, yacht club, educational institution or marina employing the applicant. When applying for endorsement, applicants must present evidence of current or intended employment and activities as listed in 46 CFR 11.467(f) subject to verification by the local OCMI. The specific endorsement will be determined by the application and the relevant Coast Guard Sector. 	FL	#http://www.captai nschoolkeywest.co m#	3054816981

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (CPTSKW-363) course will satisfy:	FL	#http://www.captai nschoolkeywest.co m#	3054816981
		• The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Captain School Key West	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (CPTSKW-597) course will satisfy:	FL	#http://www.captai nschoolkeywest.co m#	3054816981
		• The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND			
		• The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-4) for Qualified Assessors.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Captain School Key West	Upgrade Master 100 Tons to Master 200 Tons	 Any applicant who has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (CPTSKW-527) course within one year of the date of submitting a complete application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from Master of vessels of less than 100 GRT to Master or Mate of vessels of less than 200 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds at least a Master 100 GRT endorsement or has met the examination requirements for Master 100 GRT within one year of the date of submitting a complete application; AND Increase the scope of a credential of Master of vessels of less than 100 GRT, or Master or Mate of Vessels of less than 200 GRT upon Great Lakes and Inland, or Inland, or Inland waters to Near Coastal waters. 		#http://www.captai nschoolkeywest.co m#	3054816981
Captain School Key West	Upgrade OUPV To Master 100 Tons		FL	#http://www.captai nschoolkeywest.co m#	3054816981
		 Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great 			
		Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. This course does not satisfy the Rules of the Road: International and Inland			
		examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Captain School USVI	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (CSUSVI-15) course will satisfy:	NJ	#http://www.captai nschoolusvi.com/#	3407752278
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND 			
		• The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Captain School USVI	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (CSUSVI-42) course within one year of application will satisfy:	NJ	#http://www.captai nschoolusvi.com/#	3407752278
		• The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as:			
		 Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
Captain School USVI	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (CSUSVI-45) course within one year of application will satisfy:	NJ	#http://www.captai nschoolusvi.com/#	3407752278
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Captain School USVI	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (CSUSVI-53) course will satisfy:	NJ	#http://www.captai nschoolusvi.com/#	3407752278
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		 The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Pasis Fire Fighting standards of compations required by 4C CFP 			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Captain School USVI	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (CSUSVI-718) course will satisfy:	IJ	#http://www.captai nschoolusvi.com/#	3407752278
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Captain School USVI	Bridge Resource Management	 Any applicant who successfully completes your Bridge Resource Management (csusvi-75) course will satisfy: The bridge resource management requirements of 46 CFR 11.309(a)(4)(vii); 46 CFR 11.319(a)(4)(vii); 46 CFR 11.321(a)(3)(iv); and Section A-II/1, Table A-II/1 of the STCW Code, as amended 2010; AND The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks as documented in NVIC 12-14 Tasks for Officer in Charge of a Navigational Watch on Vessels of 500 GT or More: 2.7.A; 2.7.B; 2.7.C; 2.7.D; 2.7.E; 2.7.F; and 2.7.G. Applicants who have successfully completed this course need not present completed Control Sheets for these assessments in application for STCW certification. Any approved instructor for this course is authorized to sign-off for a successful demonstration on the students' assessment Control Sheets. 	NJ	#http://www.captai nschoolusvi.com/#	3407752278
Captain School USVI	Combined Maritime Security for Vessel and Facility Personnel with Specific Security Duties	 Any applicant who has successfully completed your Combined Maritime Security for Vessel and Facility Personnel with Designated Security Duties (CSUSVI-568) course will satisfy: The training requirements of 46 CFR 12.625(a)(1) an STCW Table A-VI/6-2 for and STCW endorsement as Vessel Personnel with Designated Security Duties. The Facility Personnel with Security Duties part of this course is not considered as Coast Guard Approved training as there are currently no Coast Guard regulations governing its approval. However, this part has been reviewed and found to meet the standards of competence for Facility Personnel with Security Duties provided in 33 CFR 105.210. When U.S. regulations are issued regarding training for Facility Personnel with Security Duties, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training you should provide documentation to each graduate indicating that the student has received training meeting the guidance in 33 CFR 105.210 for Facility Personnel with Security Duties. 		#http://www.captai nschoolusvi.com/#	3407752278

SchoolName	CourseName	Approval	State	Webpage	Telephone
Captain School USVI	Crisis Management & Human Behavior	Any applicant who has successfully completed your Crisis Management & Human Behavior (CSUSVI-138) course will satisfy:	NJ	#http://www.captai nschoolusvi.com/#	3407752278
		 The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); STCW Code Section A-V/2 paragraph 4, as amended 2010; AND The Crisis Management & Human Behavior standards of competence required by STCW Code Section A-V/2 paragraph 4 and Table A-V/2-2, as amended 2010. 			
Captain School USVI	Crowd Management	Any applicant who has successfully completed your Crowd Management CSUSVI-142) course will satisfy:	NJ	#http://www.captai nschoolusvi.com/#	3407752278
		 The Safety training requirements of 46 CFR 11.1105(a)(1)(ii); STCW Code Section A-V/2 paragraph 2, as amended 2010; AND The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i); STCW Code Section A-V/2 paragraph 3, as amended 2010; AND The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Captain School USVI	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (CSUSVI-310) course will satisfy:	NJ	#http://www.captai nschoolusvi.com/#	3407752278
		 The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-3) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Captain School USVI	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (CSUSVI-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance 		#http://www.captai nschoolusvi.com/#	3407752278
		of an endorsement and may not be used for any application transactions thereafter.			
Captain School USVI	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who successfully completes your Personal Safety & Social Responsibilities (CSUSVI-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); AND The Personal Safety & Social Responsibilities standards of competence required by STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A through 9.1.A inclusive; NVICs 12-14(Ch-3) and 02-18 Task 19.4; and NVIC 13-14(Ch-2) Task 13.4.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	NJ	#http://www.captai nschoolusvi.com/#	3407752278

SchoolName	CourseName	Approval	State	Webpage	Telephone
Captain School USVI	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (CSUSVI-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	NJ	#http://www.captai nschoolusvi.com/#	3407752278
Captain School USVI	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (CSUVI-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	NJ	#http://www.captai nschoolusvi.com/#	3407752278

SchoolName	CourseName	Approval	State	Webpage	Telephone
Captain School USVI	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (CSUSVI-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements:	NJ	#http://www.captai nschoolusvi.com/#	3407752278
		 Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from OUPV upon Great Lakes and Inland, or Inland waters to OUPV upon Near Coastal waters; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters 			
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Captain School USVI		 Any applicant who has successfully completed your Vessel, Company & Facility Security Officer (CSUSVI-578) course will satisfy: The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). The Company and Facility Security Officer parts of this course are not considered Coast Guard Approved training as there are currently no Coast Guard regulations 	IJ	Webpage #http://www.captai nschoolusvi.com/#	
		governing their approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210 and Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training for Company or Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure.			
		At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers and 33 CFR 105.205 for Facility Security Officers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
CARE2RISE Marine Technical LLC	Combined Maritime Security for Vessel and Facility Personnel with Specific Security Duties	 Any applicant who has successfully completed your Combined Maritime Security for Vessel and Facility Personnel with Designated Security Duties (CARE2R-568) course will satisfy: The training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties. The Facility Personnel with Security Duties part of this course is not considered as Coast Guard Approved training as there are currently no Coast Guard regulations governing its approval. However, this part has been reviewed and found to meet the standards of competence for Facility Personnel with Security Duties provided in 33 CFR 105.210. When U.S. regulations are issued regarding training for Facility Personnel with Security Duties, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time 	FL		8082824981
		regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training you should provide documentation to each graduate indicating that the student has received training meeting the guidance in 33 CFR 105.210 for Facility Personnel with Security Duties.			
CARE2RISE Marine Technical LLC	Facility Security Officer	Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure.		λ	8082824981
		At the completion of training, you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 105.205 for Facility Security Officers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
CARE2RISE Marine Technical LLC	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (CARE2R-597) course will satisfy:	FL		8082824981
		• The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND			
		• The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-3) for Qualified Assessors.			
CARE2RISE Marine Technical LLC	Vessel & Company Security Officer	Any applicant who has successfully completed your Vessel & Company Security Officer (CARE2R-572) course will satisfy:	FL		8082824981
		 The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
		The Company Security Officer parts of this course are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210. When U.S. regulations are issued regarding training for Company Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure.			
		At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Technical LLC Fac	Vessel, Company & Facility Security Officer	Any applicant who has successfully completed your Vessel, Company & Facility Security Officer (CARE2R-578) course will satisfy: • The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel	FL		8082824981
		 Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
		The Company and Facility Security Officer parts of this course are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210 and Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training for Company or Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure.			
		At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers and 33 CFR 105.205 for Facility Security Officers.			
Carteret Community College	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (CARTCC-1) course within one year of application will satisfy:	NC	#http://www.carter et.edu/NewWeb/#	2522226090
		• The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement.			
		This course does <u>not</u> satisfy any sea service requirements.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Carteret Community College	Assistance Towing	 Any applicant who has successfully completed your Assistance Towing (CARTCC-42) course within one year of the date of submitting a complete application will satisfy: The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 	NC	#http://www.carter et.edu/NewWeb/#	2522226090
Carteret Community College	Operator of Uninspected Passenger Vessels (Rules Of The Road USCG Deck Watch Officer)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (CARTCC-856) course and presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i)(1) for reissuance of a merchant mariner endorsement as Operator of Uninspected Passenger Vessels (OUPV) Upon Near Coastal, or Great Lakes and Inland, or Inland Waters. The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions. The Rules of the Road examination module is equivalent to Module Number Q100 and may be used to substitute for the DWINTO, as per COMDTINST 16772.5D.	NC	#http://www.carter et.edu/NewWeb/#	2522226090
Carteret Community College	Upgrade Master 100 Tons to Master 200 Tons (Near Coastal)	Any applicant who has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (Near Coastal) (CARTCC-526) course and presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements for upgrade of a merchant mariner endorsement from Master not more than 100 gross registered tons (or self propelled vessels of less than 100 gross registered tons) Upon Near Coastal, or Great Lakes & Inland, or Inland Waters to Master or Mate of self propelled vessels of less than 200 gross tons Upon Near Coastal, or Great Lakes & Inland, or Inland Waters. The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions.		#http://www.carter et.edu/NewWeb/#	2522226090

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chapman School of Seamanship	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (CHAPSS-1) course and presents your Certificate of Training within one year of the completion of training, will satisfy the written examination requirements of 46 CFR 12.405(a) for the "Deck General and Navigation General," "Deck Safety and Rules of the Road;" AND the "Practical Marlinspike Seamanship Demonstration" requirement of 46 CFR 12.405(c).	FL	#http://www.chap man.org#	7722838130
Chapman School of Seamanship	Assistance Towing	 Any applicant who has successfully completed your Assistance Towing (CHAPSS-42) course within one year of application will satisfy: The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 	FL	#http://www.chap man.org#	7722838130
Chapman School of Seamanship	Auxiliary Sail	 Any applicant who has successfully completed your Auxiliary Sail (CHAPSS-45) course within one year of application will satisfy: The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 	FL	#http://www.chap man.org#	7722838130

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chapman School of Seamanship	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (CHAPSS-53) course will satisfy:	FL	#http://www.chap man.org#	7722838130
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national Tank Vessel or Tank Barge 			
		endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Chapman School of Seamanship	Basic Fire Fighting Revalidation	Any applicant who has successfully completed your Basic Fire Fighting Revalidation (CHAPSS-813) course will satisfy the continued competency requirements for Fire Prevention and Fire Fighting in STCW Section A-VI/1, 46 CFR 11.302(d)(2), and 46 CFR 12.602(d)(2), provided that they have at least 1 year of sea service in the last 5 years; AND, The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks as documented in NVIC 08-14 Tasks: 3.7.A through 3.8.D. Applicants who have successfully completed this course need not present completed Record of Assessment Sheets for these assessments in application for STCW certification. Any approved instructor for his course is authorized to sign- off for a successful demonstration on the studendts' Record of Assessment Sheets.	FL	#http://www.chap man.org#	7722838130

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chapman School of Seamanship	Combined Basic & Advanced Fire Fighting	 Any applicant who successfully completes your Combined Basic & Advanced Fire Fighting (CHAPSS-125) course will satisfy the following requirements: 1. Fire Prevention and Fire Fighting per STCW Code Section A-VI/1; 2. Advanced Fire Fighting per STCW Code Section A-VI/3; 3. Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a)(2); 4. Basic and Advanced Fire Fighting per 46 CFR 11.201(h)(2) and 46 CFR 11.201(h)(3); 5. Advanced Fire Fighting per 46 CFR 11.303(a); 6. Firefighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3); 13.401(d); and 13.501(c)(3); and 7. Have performed the equivalent of all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14 and the Advanced Fire Fighting NVIC 09-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement. 	FL	#http://www.chap man.org#	7722838130
Chapman School of Seamanship	First Aid & CPR	 Any applicant who has successfully completed your First Aid & CPR (CHAPSS-197) course will satisfy: The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. 	FL	#http://www.chap man.org#	7722838130

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chapman School of Seamanship	License Renewal	 Any applicant who has successfully completed your License Renewal (CHAPSS-240) course within one year of application will satisfy: The refresher training course requirement of 46 CFR 10.227(e)(1)(iii) for renewal of deck credentials endorsed for service upon vessels of less than 100 GRT. 	FL	#http://www.chap man.org#	7722838130
Chapman School of Seamanship	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (CHAPSS-561) course will satisfy:	FL	#http://www.chap man.org#	7722838130
		 The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
Chapman School of Seamanship	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (CHAPSS-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: • Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great	FL	#http://www.chap man.org#	7722838130
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Chapman School of Seamanship	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (CHAPSS-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present 	FL	#http://www.chap man.org#	7722838130
		completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chapman School of Seamanship	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (CHAPSS-363) course will satisfy:	FL	#http://www.chap man.org#	7722838130
		• The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Chapman School of Seamanship	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (CHAPSS-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements:	FL	#http://www.chap man.org#	7722838130
		• Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR			
		• Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Charleston Branch Pilots Association	Apprentice Pilot	Any applicant who has successfully completed your <i>Apprentice Pilot (CHBRPA-35)</i> program will satisfy:	SC	#http://www.charl estonpilots.com/#	8435776695
		 The general service requirements of 46 CFR 11.703(a)(2) toward an endorsement as First-Class Pilot for River Routes; AND 			
		 The general service requirements of 46 CFR 11.703(c) toward an endorsement as First-Class Pilot; AND 			
		Documentation of the required round trips for the requested route(s) as required by the local OCMI must be submitted with the program completion certificate in application for the First-Class Pilot endorsement.			
Charter Captain Courses	Auxiliary Sail	Any applicant who successfully completes the Auxiliary Sail (CHARCC-45) course within one year of application will satisfy the professional examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement, as per 46 CFR 11.401(d), to any national deck officer endorsement authorized by regulation.	MD	#http://www.rdboa t.com#	4102280674
Charter Captain Courses	License Renewal	Any applicant who has successfully completed your License Renewal (CHARCC-240) course with a passing grade and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 10.227(e)(1)(iii) for renewal of deck credentials endorsed for service upon vessels of not more than 100 Gross Tons.	MD	#http://www.rdboa t.com#	4102280674
Chemical Security Group, LLC	Facility Security Officer	Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure.	ТХ		7135723600
		At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 105.205 for Facility Security Officers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Able Seafarer (National)	Any applicant who has successfully completed your Able Seafarer (National) (CMTIVA-1) course within one year of application will satisfy: • The examination and Marlinspike Seamanship demonstration requirements	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		of 46 CFR 12.405 for any national Able Seafarer endorsement. This course does <u>not</u> satisfy any sea service requirements.			
Chesapeake Marine Training Institute	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (CMTIVA-15) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National 			
		Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
Chesapeake Marine Training Institute	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (CMTIVA-697) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (CMTIVA-777) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 	VA	#http://www.chesa peakemarineinst.co m#	8006422684
Chesapeake Marine Training Institute	Apprentice Mate of Towing Vessels (On-Line)	certification. Any applicant successfully completing your Apprentice Mate of Towing Vessels (On-Line) (CMTIVA-959) course and presenting your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.466 for original issuance or 46 CFR 10. 227(e)(iii) for renewal of an endorsement as Apprentice Mate of Towing Vessels; OR Mate (Pilot) of Towing Vessels provided that they either: 1. hold an endorsement as Master Less Than 200 GRT; OR 2. hold an endorsement as Master Less Than 25, 50, or 100 GRT and have completed your Upgrade Master 100 GRT to Master 200 GRT course within one year of completion of the Apprentice Mate course; OR 3. have completed a Master 100 GRT course and Upgrade Master 100 GRT to Master 200 GRT or a Master 200 GRT course within one year of completion of the Apprentice Mate course; OR 4. will satisfy the examination requirements of 46 CFR 11.465(f) (3) and may obtain an endorsement as Mate (Pilot) of Towing Vessels provided that they meet all other requirements of 46 CFR 11.465(f).		#http://www.chesa peakemarineinst.co m#	8006422684

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Apprentice Mate of Towing Vessels Upgrade	Any applicant successfully completing your Apprentice Mate of Towing Vessels Upgrade (CMTIVA-33) course and presenting your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.466 for original issuance or 46 CFR 10. 227(e)(iii) for renewal of an endorsement as Apprentice Mate of Towing Vessels; OR Mate (Pilot) of Towing Vessels provided that they either: 1. hold an endorsement as Master Less Than 200 GRT; OR 2. hold an endorsement as Master Less Than 25, 50, or 100 GRT and have completed your Upgrade Master 100 GRT to Master 200 GRT course within one year of completion of the Apprentice Mate course; OR 3. have completed a Master 100 GRT course and Upgrade Master 100 GRT to Master 200 GRT or a Master 200 GRT course within one year of completion of the Apprentice Mate course; OR 4. will satisfy the examination requirements of 46 CFR 11.465(f) (3) and may obtain an endorsement as Mate (Pilot) of Towing Vessels provided that they meet all other requirements of 46 CFR 11.465(f).		#http://www.chesa peakemarineinst.co m#	8006422684
Chesapeake Marine Training Institute	Assistance Towing	 Any applicant who has successfully completed your Assistance Towing (CMTIVA-42) course within one year of the date of submitting a complete application will satisfy: The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 	VA	#http://www.chesa peakemarineinst.co m#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Automatic Radar Plotting Aids (ARPA)	Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (CMTIVA-37) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	
		 The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND 			
		• The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 3.5.A and 3.6; AND			
		• The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Task 5.1.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Chesapeake Marine Training Institute	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (CMTIVA-45) course within one year of the date of submitting a complete application will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (CMTIVA-53) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND 			
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		 The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND 			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Chesapeake Marine Training Institute	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (CMTIVA-68) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		• The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation CMTIIVA-718) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	
		 The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training 			
		endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1			
		year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Chesapeake Marine Training Institute	Bridge Resource Management	 This is in response to your letter of October 2, 2024, requesting approval for the modification of the simulator used in the following courses: Automatic Radar Plotting Aids (ARPA) (CMTIVA-37) Bridge Resource Management (CMTIVA-75) Electronic Chart Display Information (ECDIS) (CMTIVA-179) Electronic Navigation (CMTIVA-181) Radar Observer (Inland, Rivers, Unlimited) (CMTIVA-396, 397, 399) Radar Observer Recertification (CMTIVA-402) Simulator Instructor Training (CMTIVA-463) Watchkeeping (Operational Level) (CMTIVA-548) 	• • •	#http://www.chesa peakemarineinst.co m#	8006422684
		We have evaluated and approve your request to use Wartsila Instructor Control and Monitoring Station, and Wartsila Triple Display Bridge Simulator Workstations in the above courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Cargo Handling & Stowage (Operational Level)	Any applicant who successfully completes your Cargo Handling & Stowage (Operational Level) (CMTIVA-100) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		 The Cargo Handling and Stowage training requirements of 46 CFR 11.309(a)(4)(x) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); AND The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 12-14(Ch-4) Guidelines on Qualifications for Officer in Charge Of a Navigational Watch on Vessels of 500 GT or More: 10.1, 10.2, 10.3.A, 11.1, 11.2, 11.3, 11.4.A, 11.5, 11.6, and 11.7; AND The following practical assessments from NVIC 02-18(Ch-1); 10.1.A, 10.2.A, 10.3.A, 11.1.A, 11.2.A, 11.3.A, 11.4.A, 11.5.A, 11.6.A; AND 			
		 The following practical assessments from NVIC 03-18(Ch-1); 11.1.A, 11.2.A, 11.4.A, 11.4.B, 11.5.A, 11.5.B, and 11.5.D; AND The following practical assessments from NVIC 13-14(Ch-3): 6.1.A and 6.2.B. Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Combined Basic & Advanced Fire Fighting	 Any applicant who has successfully completed your Combined Basic & Advanced Fire Fighting (CMTIVA-125) course will satisfy: The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); AND The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) 			
		Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND • The Advanced Fire Fighting standards of competence required by 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Chesapeake Marine Training Institute	Crowd Management	Any applicant who has successfully completed your Crowd Management (CMTIVA-142) course will satisfy the Crowd Management training requirements of Paragraph 1 of Section A-V/2; the Safety Training requirements of Paragraph 2 of Section A-V/2 of the STCW Code, As Amended 2010.	VA	#http://www.chesa peakemarineinst.co m#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Electronic Chart Display Information System (ECDIS)	 This is in response to your letter of October 2, 2024, requesting approval for the modification of the simulator used in the following courses: Automatic Radar Plotting Aids (ARPA) (CMTIVA-37) Bridge Resource Management (CMTIVA-75) Electronic Chart Display Information (ECDIS) (CMTIVA-179) Electronic Navigation (CMTIVA-181) Radar Observer (Inland, Rivers, Unlimited) (CMTIVA-396, 397, 399) Radar Observer Recertification (CMTIVA-402) Simulator Instructor Training (CMTIVA-463) Watchkeeping (Operational Level) (CMTIVA-548) We have evaluated and approve your request to use Wartsila Instructor Control and Monitoring Station, and Wartsila Triple Display Bridge Simulator 	VA	#http://www.chesa peakemarineinst.co m#	8006422684
Chesapeake Marine Training Institute	Electronic Navigation	 Workstations in the above courses. This is in response to your letter of October 2, 2024, requesting approval for the modification of the simulator used in the following courses: Automatic Radar Plotting Aids (ARPA) (CMTIVA-37) Bridge Resource Management (CMTIVA-75) Electronic Chart Display Information (ECDIS) (CMTIVA-179) Electronic Navigation (CMTIVA-181) Radar Observer (Inland, Rivers, Unlimited) (CMTIVA-396, 397, 399) Radar Observer Recertification (CMTIVA-402) Simulator Instructor Training (CMTIVA-463) Watchkeeping (Operational Level) (CMTIVA-548) We have evaluated and approve your request to use Wartsila Instructor Control and Monitoring Station, and Wartsila Triple Display Bridge Simulator Workstations in the above courses. 	VA	#http://www.chesa peakemarineinst.co m#	8006422684

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Firs Training Institute	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (CMTIVA-197) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Chesapeake Marine Training Institute	CourseName Leadership and Managerial Skills	 Approval Any applicant who has successfully completed your Leadership and Managerial Skills (CMTIVA-751) course will satisfy: The Leadership and Teamworking Skills within 46 CFR 11.309; 46 CFR 11.319; 46 CFR 11.321; AND, the specific tasks from the National Assessment Guidelines found in NVIC 12-14 (Tasks 18.1.A-18.5.A), for an endorsement as Officer in Charge of a Navigational Watch; The Leadership and Teamworking Skills within 46 CFR 11.329; AND, the specific tasks from the National Assessment Guidelines found in NVIC 17-14 (Tasks 16.1.A-16.4.A), for an endorsement as Officer in Charge of an Engineering Watch; The Leadership and Managerial Skills within 46 CFR 11.305; 46 CFR 11.307; 46 CFR 11.311; 46 CFR 11.313; 46 CFR 11.315; 46 CFR 11.317; 46 CFR 11.325; 46 CFR 11.327; 46 CFR 11.331; 46 CFR 11.333; AND, the specific tasks found in NVIC 10-14 (Tasks 18.1.A-18.2.A), NVIC 11-14 (Tasks 18.1.A-18.3.A); NVIC 15-14 (Tasks 7.1.D, 11.1.A, 14.1.A); NVIC 16-14 (Task 14.1.A); and NVIC 03-18(Ch-2) (Tasks 18.1 and 18.2). 	VA	Webpage #http://www.chesa peakemarineinst.co m#	8006422684
		Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Leadership and Teamworking Skills	 Any applicant who has successfully completed your Leadership and Teamworking Skills (CMTIVA-768) course will satisfy: The Leadership and Teamworking Skills within 46 CFR 11.309; 46 CFR 11.319; 46 CFR 11.321; AND, the specific tasks from the National Assessment Guidelines found in NVIC 12-14 (Tasks 18.1.A-18.5.A), for an endorsement as Officer in Charge of a Navigational Watch; The Leadership and Teamworking Skills within 46 CFR 11.329; AND, the specific tasks from the National Assessment Guidelines found in NVIC 17-14 (Tasks 16.1.A-16.4.A), for an endorsement as Officer in Charge of an Engineering Watch; Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification. 		#http://www.chesa peakemarineinst.co m#	8006422684
Chesapeake Marine Training Institute	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (CMTIVA-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 	VA	#http://www.chesa peakemarineinst.co m#	8006422684

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (CMTIVA-310) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		 The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICS 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Meteorology (Operational Level)	Any applicant who has successfully completed your Meteorology (Operational Level) (CMTIVA-316) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		 The Meteorology training requirements of 46 CFR 11.309(a)(4)(xiii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		 The Meteorology standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: 			
		 NVIC 12-14(Ch-5) Tasks 1.9, 1.10, and 1.11; AND NVIC 02-18(Ch-3) Tasks 1.9.A, 1.9.B, 1.10.A, 1.10.B, 1.10.C, 1.10.D, 1.10.E, 1.10.F, and 1.10.G; AND 			
		• The Meteorology standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.11.A, 1.12.A, and 1.13.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Oceans	 Any applicant who has successfully completed your Oceans Navigation/Celestial Navigation (500/1600 GRT) (CMTIVA-107) course will satisfy: The Oceans Navigation examination requirements of: Navigation General: Oceans; AND Navigation Problems: Oceans For increasing the scope of an endorsement from near coastal to oceans for the following National Deck Officer endorsements, PROVIDED the course was completed within one year of application: Second or Third Mate of self-propelled vessels of unlimited tonnage; Master or Mate of self-propelled vessels of less than 1600 GRT; Master or Mate of self-propelled vessels of less than 500 GRT; 	VA	Webpage #http://www.chesa peakemarineinst.co m#	
		 Master or Mate of self-propelled vessels of less than 200 GRT; Towing Vessel Endorsements; Master or Mate of Uninspected Fishing Industry Vessels; Master (OSV), Chief Mate (OSV), or Mate (OSV) of offshore supply vessels; AND The Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch on 			
		 vessels of 500 or more gross tonnage (ITC); AND The Celestial Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 1.1.E, and 1.1.F; AND The Celestial Navigation standards of competence required by 46 CFR 			
		 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-3) Tasks 1.2.B, 1.2.C, 2.1.B, and 2.1.C. This course does not satisfy the Terrestrial Navigation or Electronic Navigation 			
		training requirements of 46 CFR 11.309(a)(4)(viii). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (CMTIVA-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) Near Coastal, or Great Lakes & Inland, or Inland Waters. 	VA	#http://www.chesa peakemarineinst.co m#	8006422684
Chesapeake Marine Training Institute	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (CMTIVA-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	VA	#http://www.chesa peakemarineinst.co m#	8006422684
Chesapeake Marine Training Institute	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (CMTIVA-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	VA	#http://www.chesa peakemarineinst.co m#	8006422684

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Proficiency In Survival Craft (Limited)	 Approval Any applicant who has successfully completed your Proficiency in Survival Craft (Limited) (CMTIVA-375) course will satisfy: The training, practical demonstration, and written examination requirements of 46 CFR 12.409(b)(3) for endorsement as Lifeboatman-Limited; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) training requirements of 46 CFR 11.309(a)(4)(v), 46 CFR 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND 	VA	Webpage #http://www.chesa peakemarineinst.co m#	
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) standards of competence required by 46 CFR 12.615; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.D, 1.4.B, 1.4.C, 1.5.B, 1.6.A, 1.7.A, 1.7.B, 1.7.C, 1.7.D, 1.7.E, 1.8.A, 1.9.A, 2.1.B, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A.			
		The sea service requirements of 46 CFR 12.409(b)(2) for endorsement as Lifeboatman-Limited must be met and are <u>not</u> part of this approval. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application towards STCW certification.			
Chesapeake Marine Qua Training Institute	Qualified Assessor	Any applicant who has successfully completed your Qualified Assessor (CMTIVA-394) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		 The training in assessment techniques requirements of 46 CFR 10.405(a) (1) and 10.405(d). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Radar Observer (Inland)	 This is in response to your letter of October 2, 2024, requesting approval for the modification of the simulator used in the following courses: Automatic Radar Plotting Aids (ARPA) (CMTIVA-37) Bridge Resource Management (CMTIVA-75) Electronic Chart Display Information (ECDIS) (CMTIVA-179) Electronic Navigation (CMTIVA-181) Radar Observer (Inland, Rivers, Unlimited) (CMTIVA-396, 397, 399) Radar Observer Recertification (CMTIVA-402) Simulator Instructor Training (CMTIVA-463) Watchkeeping (Operational Level) (CMTIVA-548) We have evaluated and approve your request to use Wartsila Instructor Control and Monitoring Station, and Wartsila Triple Display Bridge Simulator 	VA	#http://www.chesa peakemarineinst.co m#	8006422684
Chesapeake Marine Training Institute	Radar Observer (Rivers)	 Workstations in the above courses. This is in response to your letter of October 2, 2024, requesting approval for the modification of the simulator used in the following courses: Automatic Radar Plotting Aids (ARPA) (CMTIVA-37) Bridge Resource Management (CMTIVA-75) Electronic Chart Display Information (ECDIS) (CMTIVA-179) Electronic Navigation (CMTIVA-181) Radar Observer (Inland, Rivers, Unlimited) (CMTIVA-396, 397, 399) Radar Observer Recertification (CMTIVA-402) Simulator Instructor Training (CMTIVA-463) Watchkeeping (Operational Level) (CMTIVA-548) We have evaluated and approve your request to use Wartsila Instructor Control and Monitoring Station, and Wartsila Triple Display Bridge Simulator 	VA	#http://www.chesa peakemarineinst.co m#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (CMTIVA-399) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		• The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Chesapeake Marine Training Institute	Radar Observer Recertification	 This is in response to your letter of October 2, 2024, requesting approval for the modification of the simulator used in the following courses: Automatic Radar Plotting Aids (ARPA) (CMTIVA-37) Bridge Resource Management (CMTIVA-75) Electronic Chart Display Information (ECDIS) (CMTIVA-179) 	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		 Electronic Navigation (CMTIVA-181) Radar Observer (Inland, Rivers, Unlimited) (CMTIVA-396, 397, 399) 			
		Radar Observer (mand, rivers, ommitted) (eiverver 550, 557, 555) Radar Observer Recertification (CMTIVA-402)			
		 Simulator Instructor Training (CMTIVA-463) 			
		 Watchkeeping (Operational Level) (CMTIVA-548) 			
		We have evaluated and approve your request to use Wartsila Instructor Control and Monitoring Station, and Wartsila Triple Display Bridge Simulator Workstations in the above courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Rules Of The Road	 Any applicant who has successfully completed your Rules of the Road (CMTIVA-431) course with a passing score of at least 90% within one year of application will satisfy: The Rules of the Road examination requirements for original or renewal of any deck credential up to Master 200 GRT, Master or Mate of Fishing Vessels, or Apprentice Mate (Steersman); AND The Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement up to Master 200 GRT. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://www.chesa peakemarineinst.co m#	
Chesapeake Marine Training Institute	Search & Rescue (Operational Level)	 Any applicant who successfully completes your Search & Rescue (Operational Level) (CMTIVA-447) course will satisfy the training requirements of 46 CFR 11.309(a)(4)(iii) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC). The following practical assessment performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 12-14 and NVIC 02-18 (Ch-4) Guidelines on Qualifications for Officer in Charge Of a Navigational Watch on Vessels of 500 GT or More: 6.1.A. The following practical assessment performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 13-14 Master and Officer in Charge of a Navigational Watch of Vessels of Less Than 500 GT Limited to Near-Coastal Waters: 4.1.A. Applicants are not required to present completed Task Control Sheets when applying for an STCW endorsement. 	VA	#http://www.chesa peakemarineinst.co m#	8006422684

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Ship Construction & Basic Stability	Any applicant who has successfully completed your Ship Construction & Basic Stability (CMTIVA-449) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	
		• The stability and ship construction training requirements of 46 CFR 11.309(a)(4)(xii) for an STCW endorsement as Officer in Charge of a Navigation Watch (OICNW) on vessels of 500 GT (ITC) or more (Operational Level); AND			
		 The stability and ship construction standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-7) Tasks 10.1, 11.3, 13.1, 13.2, 13.3, and 13.4; AND NVIC 02-18(Ch-5) Tasks 10.1.A, 11.3.A, 13.1.A, 13.2.A, 13.3.A, and 13.4.A; AND 			
		• The stability and ship construction standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 8.1.A; 8.2.A; 8.3.A; and 8.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Chesapeake Marine Training Institute	Simulator Instructor Training	 This is in response to your letter of October 2, 2024, requesting approval for the modification of the simulator used in the following courses: Automatic Radar Plotting Aids (ARPA) (CMTIVA-37) Bridge Resource Management (CMTIVA-75) Electronic Chart Display Information (ECDIS) (CMTIVA-179) Electronic Navigation (CMTIVA-181) Radar Observer (Inland, Rivers, Unlimited) (CMTIVA-396, 397, 399) Radar Observer Recertification (CMTIVA-402) Simulator Instructor Training (CMTIVA-463) Watchkeeping (Operational Level) (CMTIVA-548) 	VA	#http://www.chesa peakemarineinst.co m#	
		We have evaluated and approve your request to use Wartsila Instructor Control and Monitoring Station, and Wartsila Triple Display Bridge Simulator Workstations in the above courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Tank Barge Dangerous Liquids	Any applicant who has successfully completed your Tank Barge: Dangerous Liquids (CMTIVA-491) course within five years of the date of submitting a complete application will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	
		 The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tank Barge-PIC (DL): AND 			
		 The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND 			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND			
		• The standards of competence required by 46 CFR 13.603(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil AND/OR 46 CFR 13.605(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to non-self-propelled vessels, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tank Vessel, appropriate to the			
		endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			
Chesapeake Marine Training Institute	Tank Barge Dangerous Liquids Refresher	Any applicant who successfully completes your Tank Barge Dangerous Liquids Refresher Course (CMTIVA-496) and applies for endorsement within five years of completion will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		 The course requirements of 46 CFR 13.120(c)(2) and 46 CFR 10.227(e)(1) (iii) for renewal of an endorsement as Tankerman-PIC (Barge) (DL). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship Dangerous Liquids Course (CMTIVA-501) and applies for endorsement within five years of completion will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	CourseName Terrestrial & Coastal Navigation	 Approval Any applicant who has successfully completed your <i>Terrestrial & Coastal Navigation (CMTIVA-512)</i> course will satisfy; The Terrestrial & Coastal Navigation training requirements of 46 CFR 11.309(a) (4) (viii) for an STCW Code, as amended 2010, endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); AND, The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 12-14 Guidelines On Qualifications For Officer In Charge Of A Navigational Watch on Vessels of 500 GT or More: 1.2.C, 1.3.A, 1.3.B, 1.3.C, 1.6.A, 1.6.B, 1.6.C, and 1.6.D. The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 13-14 Guidelines On Qualifications For Officer In Charge Of A Navigational Watch on Vessels of Less than 500 GT Limited to Near Coastal Waters: 1.2.C, 1.3.A, 1.4.A, 1.4.B, 1.4.C, 1.6.A, and 1.6.B. The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 13-14 Guidelines On Qualifications For Officer In Charge Of A Navigational Watch on Vessels of Less than 500 GT Limited to Near Coastal Waters: 1.2.C, 1.3.A, 1.4.A, 1.4.B, 1.4.C, 1.6.A, and 1.6.B. The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 02-18(Ch-4) Guidelines On Qualifications For Officer In Charge Of A Navigational Watch on Vessels of 500 GT or More: 1.3.A, 1.3.B, 1.3.C. Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW certification 	VA	Webpage #http://www.chesa peakemarineinst.co m#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (CMTIVA-597) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		 The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND 			
		 The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND 			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-4) for Qualified Assessors.			
Chesapeake Marine Training Institute	Upgrade Master 100 Tons to Master 200 Tons (Near Coastal)	Any applicant who has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (Near Coastal) (CMTIVA-526) course and presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements for upgrade of a merchant mariner endorsement from Master not more than 100 gross registered tons (or self propelled vessels of less than 100 graoss registered tons) Upon Near Coastal, or Great Lakes & Inland, or Inland Waters to Master or Mate of self propelled vessels of less than 200 gross tons Upon Near Coastal, or Great Lakes & Inland, or Inland Waters. The course completion certificate issued upon successful completions of this course is valid for one application which results in the issuance of an endorsement (s) and may not be used for future applicatin transactions.		#http://www.chesa peakemarineinst.co m#	8006422684

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (CMTIVA -530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland water of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement. Note: Mariners holding Master 100 GL&I or Master 100 Inland may use this course to obtain OUPV NC provided they do not have a COLREGS limitation on the current credential and they provide the appropriate sea service. 		#http://www.chesa peakemarineinst.co m#	
Chesapeake Marine Training Institute	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (CMTIVA-747) course will satisfy: The training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties 	VA	#http://www.chesa peakemarineinst.co m#	8006422684
Chesapeake Marine Training Institute	Vessel Personnel with Designated Security Duties (VPDSD) (On-Line)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (On-Line) (CMTIVA-780) course will satisfy: The training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties 	VA	#http://www.chesa peakemarineinst.co m#	8006422684

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Vessel Security Officer (VSO)	Any applicant who has successfully completed your Vessel Security Officer (CMTIVA-573) course will satisfy:	VA	#http://www.chesa peakemarineinst.co m#	
		 The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security <pre>Officer; AND</pre> <pre>The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).</pre> 			
Chesapeake Marine Training Institute	Visual Communications (Flashing Light)	 Any applicant who has successfully completed your Visual Communications (Flashing Light) (CMTIVA-542) course will satisfy: The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 8.1 and 8.2. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 		#http://www.chesa peakemarineinst.co m#	8006422684

SchoolName	CourseName	Approval	State	Webpage	Telephone
Chesapeake Marine Training Institute	Watchkeeping (Operational Level)	 This is in response to your letter of October 2, 2024, requesting approval for the modification of the simulator used in the following courses: Automatic Radar Plotting Aids (ARPA) (CMTIVA-37) Bridge Resource Management (CMTIVA-75) Electronic Chart Display Information (ECDIS) (CMTIVA-179) Electronic Navigation (CMTIVA-181) Radar Observer (Inland, Rivers, Unlimited) (CMTIVA-396, 397, 399) Radar Observer Recertification (CMTIVA-402) Simulator Instructor Training (CMTIVA-463) Watchkeeping (Operational Level) (CMTIVA-548) We have evaluated and approve your request to use Wartsila Instructor Control and Monitoring Station, and Wartsila Triple Display Bridge Simulator	VA	#http://www.chesa peakemarineinst.co m#	8006422684
		Workstations in the above courses.			
Clatsop Community College	Able Seafarer (National)	 Any applicant who has successfully completed your Able Seafarer (National) (CLATCC-1) course within one year of application will satisfy: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seafarer endorsement. This course does <u>not</u> satisfy any sea service requirements. 	OR	#http://www.clatso pcc.edu#	5033257962
Clatsop Community College	Advanced Fire Fighting	 Any applicant who has successfully completed your Advanced Fire Fighting (CLATCC-15) course will satisfy: The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	OR	#http://www.clatso pcc.edu#	5033257962

SchoolName	CourseName	Approval	State	Webpage	Telephone
Clatsop Community College	Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (CLATCC-777) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. 	OR	#http://www.clatso pcc.edu#	5033257962
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
Clatsop Community College	Auxiliary Sail	Any applicant who successfully completes the Auxiliary Sail (CLATCC-45) course within one year of application will satisfy the professional examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement, as per 46 CFR 11.401(d), to any national deck officer endorsement authorized by regulation.	OR	#http://www.clatso pcc.edu#	5033257962
Clatsop Community College	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (CLATCC-53) course will satisfy:	OR	#http://www.clatso pcc.edu#	5033257962
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Clatsop Community College	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (CLATCC-718) course will satisfy:	OR	#http://www.clatso pcc.edu#	5033257962
		 The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			
Clatsop Community College	First Aid & CPR	 Any applicant who has successfully completed your First Aid & CPR (CLATCC-197) course will satisfy: The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. 		#http://www.clatso pcc.edu#	5033257962
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Clatsop Community College	Global Maritime Distress & Safety System (GMDSS)	Any applicant who successfully completes your Global Maritime Distress & Safety System (GMDSS) (CLATCC-210) course will satisfy the GMDSS training requirements of 46 CFR 11.305(a)(3)(viii); 46 CFR 11.307(a)(3)(viii); 46 CFR 11.309(a)(4)(xv); 46 CFR 11.311(a)(3)(ix); 46 CFR 11.313(a)(3)(ix); 46 CFR 11.315(a)(3)(vi); and 46 CFR 11.319(a)(4)(ix).	OR	#http://www.clatso pcc.edu#	5033257962
Clatsop Community College	Master 100 Tons	Any applicant who has successfully completed your <i>Master 100 Tons</i> (<i>CLATCC-281</i>) course and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e) (1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements and may not be used for any application transactions thereafter:	OR	DR #http://www.clatso pcc.edu#	5033257962
		 Master of less than 100 GRT, Near Coastal, or Great Lakes & Inland, or Inland Waters; OR, Master of less than 100 CPT. Near Coastal, Baise in Crade from OUDV Near. 			
		 Master of less than 100 GRT, Near Coastal, Raise in Grade from OUPV Near Coastal; OR, Operator of Uninspected Passenger Vessels (OUPV) or Mate of less than 100 GRT Upon Near Coastal, or Great Lakes & Inland, or Inland Waters. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Clatsop Community College	Master 200 Tons	Any applicant who has successfully completed your Master 200 Tons (CLATCC-292) course will satisfy:	OR	#http://www.clatso pcc.edu#	5033257962
-					
		 PROVIDED the application is submitted within one year of course completion: 			
		 The examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one of the following endorsements: 			
		 Master or Mate of vessels of less than 200 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR 			
		 Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR 			
		 Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND 			
		 The examination requirements of 46 CFR 11.482(b) to add an 			
		Assistance Towing endorsement to any national officer endorsement as:			
		Master on vessels of less than 200 GRT; OR			
		 Mate on vessels of less than 200 GRT; OR Operator of Uninspected Passenger Vessels (OUPV). 			
		OR			
		• Receive 33 days sea service credit towards a deck officer endorsement up to Master of vessels of less than 200 GRT. This sea service credit cannot be used to satisfy any recency requirements.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Clatsop Community College	Oceans	 Any applicant who has successfully completed your Oceans Navigation/Celestial Navigation (500/1600 GRT) (CLATCC-107) course will satisfy: The Oceans Navigation examination requirements of: Navigation General: Oceans Navigation Problems: Oceans For increasing the scope of an endorsement from near coastal to oceans for the following National Deck Officer Endorsements if completed within one year of application: Second or Third Mate of self-propelled vessels of unlimited tonnage Master or Mate of self-propelled vessels of less than 1600 GRT Master or Mate of self-propelled vessels of less than 500 GRT Master or Mate of self-propelled vessels of less than 200 GRT Master or Mate of Uninspected Fishing Industry Vessels; AND The Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); AND The Celestial Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 1.1.E, and 1.1.F; AND The Celestial Navigation standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-3), 11-14(Ch-3), and 03-18(Ch-1) Tasks 1.2.A, 1.2.B, 1.2.C, 2.1.A, 2.1.B, and 2.1.C. 	State	Webpage #http://www.clatso pcc.edu#	
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Clatsop Community College	Personal Safety & Social Responsibilities	Any applicant who has successfully completed your Personal Safety & Social Responsibilities (CLATCC-359) course will satisfy:	OR	#http://www.clatso pcc.edu#	5033257962
	(PSSR)	 The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 			
Clatsop Community College	Personal Survival Techniques (PST)	certification. Any applicant who has successfully completed your Personal Survival Techniques (CLATCC-363) course will satisfy:	OR	#http://www.clatso pcc.edu#	5033257962
		• The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Clatsop Community College	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (CLATCC-399) course will satisfy:	OR	#http://www.clatso pcc.edu#	5033257962
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Clatsop Community College	Rating Forming Part Of A Navigational Watch	Any applicant who has successfully completed your Rating Forming Part of a Navigational Watch (RFPNW) (CLATCC-408) course will satisfy:	OR	#http://www.clatso pcc.edu#	5033257962
		 The training requirements of 46 CFR 12.605(a)(2)(ii); AND The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-6) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A1, and 3.6.B1. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			
		 Applicants using this approval to apply for endorsement as RFPNW must also: Document at least 60 days of seagoing service as specified in 46 CFR 10.232(b) that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating; AND Present evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Clatsop Community College	Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship: Dangerous Liquids (CLATCC-501) course within five years of application will satisfy:	OR	#http://www.clatso pcc.edu#	5033257962
College	Dangerous Liquids	 (CLATCC-501) course within five years of application will satisfy: The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tank Vessel-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tank Barge-PIC (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tank Vessel-Engineer (DL); AND The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5); AND The standards of competence required by 46 CFR 13.603(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations limited to maintenance and repair of cargo equipment AND/OR 46 CFR 13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Oil Tanker Cargo Operations limited to maintenance and repair of cargo equipment AND/OR 46 CFR 13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Adva		pcc.edu#	
		mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of fuel oil in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Columbia Pacific Maritime, LLC	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (COLPAC-1) course within one year of application will satisfy:	OR	#http://ColumbiaPa cificMaritime.com#	5038416066
		• The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement.			
		This course does not satisfy any sea service requirements.			
Columbia Pacific Maritime, LLC	Apprentice Mate of Towing Vessels Upgrade	Any applicant who has successfully completed your Apprentice Mate (Steersman) Upgrade (COLPAC-33) course within one year of application will satisfy:	OR	#http://ColumbiaPa cificMaritime.com#	5038416066
		• The requirements of 46 CFR 11.466(a) for original issuance of an endorsement as Apprentice Mate (Steersman) of Towing Vessels (Near Coastal, Great Lakes and Inland, or Inland), PROVIDED applicant is endorsed as Master of less than 200 GRT; OR has satisfied the examination requirements for Master of less than 200 GRT within the previous 12 months.			
Columbia Pacific Maritime, LLC	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (COLPAC-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 		#http://ColumbiaPa cificMaritime.com#	5038416066
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Columbia Pacific Maritime, LLC	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (COLPAC-399) course will satisfy:	OR	#http://ColumbiaPa cificMaritime.com#	5038416066
		 The radar observer training requirement of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), 11.321(a)(3)(vi); AND The radar observer standards of competence required by 46 CFR 11.309(a) (3), 11.317(a)(2), 11.319(a)(3), and 11.321(a)(2); AND The radar observer standards of competence required by STCW Code Section A-II/1 and A-II/3 and Tables A-II/1 and A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-3) and 2-18 Tasks 1.4.A,1.4.B, 3.1, 3.2.A, 3.2.B, 3.3.A, and 3.4; and NVIC 13-14(Ch-1) Tasks 1.8.A and 1.8.B. 			
		Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification.			
Columbia Pacific Maritime, LLC	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (COLPAC-402) course will satisfy:	OR	#http://ColumbiaPa cificMaritime.com#	5038416066
		• The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Columbia Pacific Maritime, LLC	Upgrade Master 100 Tons to Master 200 Tons	 Any applicant who has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (COLPAC-527) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from Master of vessels of less than 100 GRT to Master or Mate of vessels of less than 200 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds at least a Master 100 GRT within one year of application; AND Increase the scope of a credential of Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland, or Inland waters to Near Coastal waters. 	OR	#http://ColumbiaPa cificMaritime.com#	5038416066
Community College of Baltimore County	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (COMCBC-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 	MD	#http://http://ww w.ccbcmd.edu/tran sportation#	4438403034
Confident Captain / Ocean Pros	Assistance Towing	 Any applicant who has successfully completed your Assistance Towing (CONCOP-42) course within one year of application will satisfy: The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 	RI	#http://www.confi dentcaptain.com#	4018491257

SchoolName	CourseName	Approval	State	Webpage	Telephone
Confident Captain / Ocean Pros	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (CONCOP-45) course within one year of application will satisfy:	RI	#http://www.confi dentcaptain.com#	4018491257
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			
Confident Captain / Ocean Pros	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (CONCOP-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 		#http://www.confi dentcaptain.com#	4018491257
Confident Captain / Ocean Pros	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (CONCOP-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://www.confi dentcaptain.com#	4018491257

SchoolName	CourseName	Approval	State	Webpage	Telephone
Crescent Safety Services	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (CRESSS-15) course will satisfy:	LA		3375241811
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Crescent Safety Services	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (CRESSS-777) course will satisfy:	LA		3375241811
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Crescent Safety Services	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (CRESSS-53)course will satisfy:	LA		3375241811
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Crescent Safety Services	Basic Fire Fighting Revalidation	Any applicant who has successfully completed your Basic Fire Fighting Revalidation (CRESS-813) course will satisfy:	LA		3375241811
		• The Basic Fire Fighting continued standards of competence required by 46 CFR			
		11.302(d)(2) and 12.602(d)(2) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner			
		has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and			
		Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Crescent Safety Services	Basic Training	Any applicant who has successfully completed your Basic Training (CRESSS-65) course will satisfy:	LA		3375241811
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
-	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (CRESSS-718) course will satisfy:	LA		3375241811
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement			
		under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables			
		A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Crescent Safety Services	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (CRESSS-197) course will satisfy:	LA		3375241811
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND 			
		 The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Crescent Safety Services	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (CRESSS-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 	LA		3375241811
		certification.			
Crescent Safety Services	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (CRESSS-363) course will satisfy:	LA		3375241811
		 The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A- VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Services	Personal Survival Techniques Revalidation	 Any applicant who has successfully completed your Personal Survival Techniques Revalidation (CRESS-791) course will satisfy: The Personal Survival Techniques continued standards of competence 	LA		3375241811
		required by 46 CFR 11.302(d)(1) and 12.602(d)(1) for mariners who have previously held a Basic Training endorsement under STCW Code Section A- VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Davis Marine Training, Inc.	Radar Observer Recertification	Any applicant who successfully completes your Radar Observer Recertification (DAVISM-402) course will satisfy the training requirements of 46 CFR 11.480(f) for maintaining the validity of an endorsement as Radar Observer.	TN	#http://www.davis marinetraining.com #	
Davis Marine Training, Inc.	Radar Observer Recertification (Inland)	Any applicant who has successfully completed your Radar Observer Recertification (Inland) (INGMG-403) course will satisfy the requirements of 46 CFR 11.480(f) for renewal of a Radar Observer (Inland) endorsement.	TN	#http://www.davis marinetraining.com #	9013821772
Davis Marine Training, Inc.	Radar Observer Recertification (Rivers)	Any applicant who has successfully completed your Radar Observer Recertification (Rivers) (DAVISM-404) course will satisfy the requirements of 46 CFR 11.480(f) for renewal of a Radar Observer (Rivers) endorsement.	TN	#http://www.davis marinetraining.com #	9013821772

SchoolName	CourseName	Approval	State	Webpage	Telephone
Davison Marine, LLC	Tank Barge Dangerous Liquids & Liquefied Gases	Any applicant who has successfully completed your Tank Barge: Dangerous Liquids & Liquefied Gases (DAVMAR-492) course within five years of the date of submitting a complete application will satisfy:	LA		5043256989
		 The course requirements of 46 CFR 13.301(c)(4) for original issuance of an endorsement as Tank Barge-PIC (DL) and (LG); OR satisfy the course requirements of 46 CFR 13.120(a)(2) for renewal of a merchant mariner credential endorsed as Tank Barge-PIC (DL) and/or (LG); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance of an endorsement as Tank Vessel-Assistant (DL) and (LG); OR satisfy the course requirements of 46 CFR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL) and/or (LG). 			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			
Davison Marine, LLC	Tank Barge Fire Fighting	Any applicant who has successfully completed your Tank Barge Fire Fighting (DAVMAR-498) will satisfy:	LA		5043256989
		• The Fire Fighting requirements of 46 CFR 13.301(c)(3) for a national endorsement as Tankship-PIC (Barge).			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
Del Mar College	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (DELMAR-1) course within one year of application will satisfy:	ТХ	#http://delmar.edu #	3616982181
		• The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement.			
		This course does not satisfy any sea service requirements.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Del Mar College	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (DELMAR-15) course will satisfy:	ТХ	#http://delmar.edu #	3616982181
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND The standards of competence required by 46 CFR 11.303(a); STCW Code 			
		Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Del Mar College	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (DELMAR-53) course will satisfy:	ТХ	#http://delmar.edu #	3616982181
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND 			
		• The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Del Mar College	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (DELMAR-718) course will satisfy:	ТХ	#http://delmar.edu #	3616982181
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Del Mar College	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (DELMAR-197) course will satisfy:	ТХ	#http://delmar.edu #	3616982181
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Del Mar College	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (DELMAR-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	ТХ	#http://delmar.edu #	3616982181
Del Mar College	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (DELMAR-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	TX	#http://delmar.edu #	3616982181

SchoolName	CourseName	Approval	State	Webpage	Telephone
Del Mar College	Tank Barge Dangerous Liquids	Any applicant who successfully completes your Tank Barge Dangerous Liquids Course (DELMAR-491) and applies for endorsement within five years of completion will satisfy:	тх	#http://delmar.edu #	3616982181
		 The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND The cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(b) (2) OR 13.605(b)(2), of Section A-V/1, table A-V/1-1-2 OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo 			
		of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations limited to non-self-propelled vessels.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Del Mar College	Vessel & Company Security Officer	 Any applicant who has successfully completed your Vessel & Company Security Officer (DELMAR-572) course will satisfy: The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). The Company Security Officer parts of this course are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. 	TX	#http://delmar.edu #	
		At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers.			
Delgado Community College	Advanced Fire Fighting	 Any applicant who has successfully completed your Advanced Fire Fighting (DELGCC-15) course will satisfy: The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. 	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Delgado Community College	Advanced Fire Fighting Refresher	 Any applicant who has successfully completed your Advanced Fire Fighting Refresher (DELGCC-697) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	<pre>#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#</pre>	5046716620
Delgado Community College	Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (DELGCC-777) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620

SchoolName	CourseName	Approval	State	Webpage	Telephone
Delgado Community College	Apprentice Mate of Towing Vessels	 Applicants with Certificates of completion dated prior to December 12, 2024 may be granted Near Coastal in addition to GL&I. NMC-2 Any applicant who has successfully completed your Apprentice Mate (Steersman) (DELGCC-31) course within one year of application will satisfy: The examination requirements of 46 CFR 11.466(a) for original issuance, or 46 CFR 10.227(e)(1)(iii) for renewal, or 46 CFR 10.227(i)(1) for re-issuance of an endorsement as Apprentice Mate (Steersman) of Towing Vessels (Great Lakes and Inland, or Inland). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions 		#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620
Delgado Community College	Apprentice Mate of Towing Vessels Western Rivers Navigation	 thereafter. Any applicant who has successfully completed your Apprentice Mate (Steersman) Western Rivers Navigation (DELGCC-34) course within one year of application will satisfy: The Western Rivers examination requirements for adding the route Western Rivers to any towing endorsement as follows: Master of Towing Vessels; OR Mate (Pilot) of Towing Vessels; OR Apprentice Mate (Steersman) of Towing Vessels. 	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Delgado Community College	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (DELGCC-53) course will satisfy: The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	<pre>#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#</pre>	5046716620
Delgado Community College	Basic Training Refresher	 Any applicant who has successfully completed your Basic Training Refresher (DELGCC-68) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	<pre>#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#</pre>	5046716620

SchoolName	CourseName	Approval	State	Webpage	Telephone
Delgado Community College	Basic Training Revalidation	 Any applicant who has successfully completed your Basic Training Revalidation (DELGCC-718) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	<pre>#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#</pre>	5046716620
Delgado Community College	Combined Basic & Advanced Fire Fighting	 Any applicant who has successfully completed your Combined Basic & Advanced Fire Fighting (DELGCC-125) course will satisfy: The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); AND The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 		#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Designated Examiner	Any applicant who has successfully completed your Designated Examiner (DELGCC-897) course will satisfy:	LA	w.dcc.edu/workfor ce-	
		 The training in assessment techniques requirements of 46 CFR 10.405(a) (1), (b)(1), and 10.405(d). 		development/marit ime/default.aspx#	
Delgado Community College	Engine Room Resource Management	 Any applicant who has successfully completed your Engine Room Resource Management (DELGCC-187) course will satisfy: The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a)(4)(iv); 46 CR 11.329(c); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b)(1); AND The Engine Room Resource Management standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 1.4. 	LA	<pre>#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#</pre>	
		The above approval language MUST be incorporated in the Course Completion Certificate			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Delgado Community College	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (DELGCC-197) course will satisfy:	LA	#http://https://ww w.dcc.edu/workfor ce-	5046716620
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND		development/marit ime/default.aspx#	
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Delgado Community College	Global Maritime Distress & Safety System (GMDSS)	Any applicant who has successfully completed your Global Maritime Distress & Safety System (GMDSS) (DELGCC-210) course will satisfy:	LA	#http://https://ww w.dcc.edu/workfor ce-	
		 The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii), 11.307(a)(3) (viii), 11.309(a)(4)(xv), 11.311(a)(3)(ix), 11.313(a)(3)(ix), 11.315(a)(3)(vi), 11.319(a)(4)(ix) and 11.604; AND 		development/marit ime/default.aspx#	
		• The GMDSS standards of competence required by STCW Code Section A-IV/2 and Table A-IV/2, as amended 2010.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Delgado Community College	Leadership and Managerial Skills	 Any applicant who has successfully completed your Leadership and Managerial Skills (DELGCC-751) course will satisfy: The Leadership and Teamworking Skills within 46 CFR 11.309; 46 CFR 11.319; 46 CFR 11.321; AND, the specific tasks from the National Assessment Guidelines found in NVIC 12-14 (Tasks 18.1.A-18.5.A), for an endorsement as Officer in Charge of a Navigational Watch; The Leadership and Teamworking Skills within 46 CFR 11.329; AND, the specific tasks from the National Assessment Guidelines found in NVIC 17-14 (Tasks 16.1.A-16.4.A), for an endorsement as Officer in Charge of an Engineering Watch; The Leadership and Managerial Skills within 46 CFR 11.305; 46 CFR 11.307; 46 CFR 11.311; 46 CFR 11.313; 46 CFR 11.315; 46 CFR 11.317; 46 CFR 11.325; 46 CFR 11.327; 46 CFR 11.331; 46 CFR 11.333; AND, the specific tasks found in NVIC 10-14 (Tasks 18.1.A-18.2.A), NVIC 11-14 (Tasks 18.1.A-18.3.A); NVIC 15-14 (Tasks 7.1.D, 11.1.A, 14.1.A); and NVIC 16-14 (Task 14.1.A). Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification. 	LA	<pre>#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#</pre>	5046716620
Delgado Community College	Management of Electrical & Electronic Control Equipment (MEECE)	Any applicant who has successfully completed your Management of Electrical & Electronic Control Equipment (DELGCC-176) course will satisfy the Management of Electrical & Electronic Control Equipment training requirements of 46 CFR 11.325(a)(3)(iii) and (b)(3); 46 CFR 11.327(a)(3)(iii) and (b)(3); 46 CFR 11.331(a)(3)(iii) and (b)(3); and 46 CFR 11.333(a)(3)(iii) and (b)(3). This course does not satisfy any competencies required by STCW, as amended 2010.	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620

SchoolName	CourseName	Approval	State	Webpage	Telephone
Delgado Community College	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (DELGCC-310) course will satisfy:	LA	w.dcc.edu/workfor ce-	5046716620
		 The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Task 11.1.4; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Task 11.1.4; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 		development/marit ime/default.aspx#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Delgado Community College	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (DELGCC-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	
Delgado Community College	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (DELGCC-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	
Delgado Community College	Radar Observer (Inland)	Any applicant who successfully completes your Radar Observer (Inland Waters and GIWW) (DELGCC-396) course will satisfy the training requirements of 46 CFR 11.480(d) and 11.480(b)(2) for an endorsement as Radar Observer (Inland Waters and GIWW).	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Delgado Community College	Radar Observer (Unlimited)	 Any applicant who has successfully completed your Radar Observer (Unlimited) (DELGCC-399) course will satisfy: The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND The radar observer standards of competence required by 46 CFR 11.309(a) 	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620
		 (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-3) Tasks 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) 			
		Tasks 1.8.A and 1.8.B. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Delgado Community College	Radar Observer Recertification	 Any applicant who has successfully completed your Radar Observer Recertification (DELGCC-402) course will satisfy: The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620
Delgado Community College	Radar Observer Recertification (Inland)	Any applicant who successfully completes your Radar Observer Recertification (DELGCC-0403) course will satisfy the training requirements of 46 CFR 11.480(f) for maintaining the validity of an endorsement as Radar Observer (Inland and GIWW).	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620
Delgado Community College	Radar Observer Refresher	 Any applicant who has successfully completed your Radar Observer Refresher (DELGCC-406) course will satisfy: The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620

SchoolName	CourseName	Approval	State	Webpage	Telephone
Delgado Community College	Radar Observer Refresher (Inland)	 Any applicant who has successfully completed your Radar Observer Refresher (Inland) (DELGCC-1011) course will satisfy: The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer (Inland) endorsement. 	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620
Delgado Community College	Tank Barge Dangerous Liquids	 Any applicant who successfully completes your Tank Barge Dangerous Liquids Course (DELGCC-491) and applies for endorsement within five years of completion: Satisfies the course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND Satisfies the cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14 (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(b)(2) OR 13.605(b)(2), of Section A-V/1, table A-V/1-1-2 OR A-V/1-2-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations limited to non-self-propelled vessels. 	LA	<pre>#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#</pre>	5046716620

SchoolName	CourseName	Approval	State	Webpage	Telephone
Delgado Community College	Tank Barge Dangerous Liquids & Liquefied Gases	 Any applicant who successfully completes your Tank Barge Dangerous Liquids & Liquefied Gases (DELGCC-492) course will satisfy: The training requirements of 46 CFR 13.301(c)(4) for an endorsement as Tankerman-PIC (Barge) DL & LG; AND satisfy the training requirements of CFR 13.120(a)(2) for renewal of a merchant mariner credential endorsed as Tankerman PIC (Barge) DL and/or LG. A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement. Meets Tankerman Assistant (DL & LG) 	LA	<pre>#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#</pre>	5046716620
Delgado Community College	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (DELGCC-747) course will satisfy the training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties.	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620
Delgado Community College	Vessel Security Officer (VSO)	 Any applicant who has successfully completed your Vessel Security Officer (DELGCC-573) course will satisfy: The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	LA	#http://https://ww w.dcc.edu/workfor ce- development/marit ime/default.aspx#	5046716620

SchoolName	CourseName	Approval	State	Webpage	Telephone
Divers Alert Network Fir	First Aid & CPR	We have determined that this course DANDAN-197 meets or exceeds:	NC	#http://www.divers alertnetwork.org/#	9196842948
		• The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND			
		• The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential.			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
Divers Alert Network	First Aid/CPR/AED	We have determined that this course DANDAN-203 meets or exceeds:	NC	#http://www.divers alertnetwork.org/#	9196842948
		• The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND			
		• The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential.			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
DNV Quality St System	Quality Standard System	We have evaluated your request and you are hereby designated as a United States Coast Guard Accepted Quality Standards Organization under the authority of 46 CFR 10.409. You are authorized to accept, on behalf of the United States Coast Guard, the training identified in Enclosure (2) to this letter.	тх		2813961000
		For courses and evaluators not identified in Enclosure (2), you must provide the National Maritime Center (NMC) with the name and qualifications of the individuals who will be involved in the review, acceptance, and monitoring of the training and assessment, prior to accepting training on behalf of the Coast Guard. The NMC will review the requested additional courses and qualifications of individuals to evaluate each, and notify you of acceptance via modification to Enclosure (2) to this approval or denial by separate correspondence.			
		This designation is effective on May 1, 2023 and expires on May 31, 2028. Subsequent five year renewals may be granted upon written request to this office. Request for renewal should be submitted at least 90 days in advance of expiration to prevent a lapse of approval.			
		You should be guided by the United States Code, the Code of Federal Regulations which includes the STCW Code by reference, Coast Guard implementing policy which includes the International Maritime Organization Model Courses by reference, and your approved internal processes as you carry out your duties as a QSS Organization. As a Coast Guard accepted QSS Organization you have agreed to hold yourselves and those providing training to U.S. Merchant Mariners to the highest standards for the development and conduct of training critical to maintaining the safety of the United States and the Worldwide Marine Transportation System.			
		The Coast Guard sincerely appreciates your willingness to undertake this critical activity.			
		COURSE NAME COURSE CODE EVALUATOR			
		Officer in Charge of a Navigational Watch, including: Bridge Resource Management 0075 Personnel approved to evaluate: Jan Solum Antonio Prestigiacomo			
		Vladimirs Sterbs			Page 191 of 103

SchoolName	CourseName	Approval	State	Webpage	Telephone
Downeast Maritime, Inc.	Oceans Navigation/Celestia I Navigation (500/1600 GRT)	 Any applicant who has successfully completed your Oceans Navigation/Celestial Navigation (500/1600 GRT) (DOWNMI-107) course will satisfy: The Oceans Navigation examination requirements of: Navigation General: Oceans Navigation Problems: Oceans For increasing the scope of an endorsement from near coastal to oceans for the following National Deck Officer Endorsements if completed within one year of application: Second or Third Mate of self-propelled vessels of unlimited tonnage Master or Mate of self-propelled vessels of less than 1600 GRT Master or Mate of self-propelled vessels of less than 500 GRT Master or Mate of self-propelled vessels of less than 200 GRT Master or Mate of self-propelled vessels of less than 200 GRT Master or Mate of self-propelled vessels of less than 200 GRT Master or Mate of Uninspected Fishing Industry Vessels; AND The Celestial Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 1.1.E, and 1.1.F; AND The Celestial Navigation standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 1.2.A, 1.2.B, 1.2.C, 2.1.A, 2.1.B, 2.1.C, and 3.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.	VA	#http://www.down eastmaritime.com#	2073804661

SchoolName	CourseName	Approval	State	Webpage	Telephone
Dutton's Navigation	Rig Moving for Jack-Ups	 Any applicant who has successfully completed your Rig Moving for Jack-Ups (DUTTON-748) course will: Be credited with successfully directing, while under the supervision of an experienced rig mover, two (2) rig moves of bottom bearing units that may be applied toward the requirements of: 46 CFR 11.470(b)(3)(ii) for an endorsement as Offshore Installation Manager (OIM) Unrestricted; OR Any applicant who has successfully completed your Rig Moving for Jack-Ups Any applicant who has successfully completed your Rig Moving for Jack-Ups Be credited with successfully directing, while under the supervision of an experienced rig mover, two (2) rig moves of bottom bearing units that may be applied toward the requirements of:	ТХ		2815388415
		 46 CFR 11.470(j)(1)(i)(B) for an endorsement as OIM bottom bearing units underway; OR 46 CFR 11.470(j)(1)(i)(C) for an endorsement as OIM bottom bearing units underway; OR 46 CFR 11.470(k)(2) for an endorsement as OIM bottom bearing units 			
		underway; AND • Receive seven (7) days of sea service credit on bottom bearing units. This sea service credit may not be used to satisfy any service requirements of the STCW Code and may not be used to satisfy any recency requirements.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
E.N. Bisso & Son, Inc and Bisso Towboat Co., Inc.	Harbor Assist Toar	We have reviewed your Harbor Assist TOAR with Locks and find the tasks identified in it acceptable for assessment of candidates for an endorsement as Master of Towing Vessels, Limited (Harbor Assist). Per 46 CFR 11.463(c), a Master of Towing Vessels (Limited) endorsement is defined as "to operate a towing vessel of less than 200 GRT only within a local area on the Great Lakes, inland waters, or Western Rivers designated by the OCMI."	LA	#http://www.enbis so.com/#	5048287178
		When submitting mariner credential applications, ensure that the application includes a limited local area route. In order to remove the restriction to Harbor Assist, your personnel must meet the requirements for a Master of Towing Vessel endorsement as outlined in 46 CFR 11.464, and complete an entire TOAR that is applicable to the route being requested.			
		When submitting credential applications to the National Maritime Center, we suggest you provide a copy of this letter with the completed Harbor Assist TOAR in order to avoid any delays or complications in the processing of your mariners' credential applications.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Eat on the Wild Side - Crawford Nautical Training	Able Seafarer (National)	 Any applicant who has successfully completed your Able Seaman (CRAWNS-1) course within one year of application will satisfy: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement. 	WA		2066120106
		This course does not satisfy any sea service requirements.			
Eat on the Wild Side - Crawford Nautical Training	Automatic Radar Plotting Aids (ARPA)	 Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (CRAWNS-37) course will satisfy: The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 3.5.A and 3.6; AND The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Task 5.1; AND The ARPA standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.	WA		2066120106

SchoolName	CourseName	Approval	State	Webpage	Telephone
Eat on the Wild Side - Crawford Nautical Training	Bridge Resource Management	 Any applicant who has successfully completed your Bridge Resource Management (CRAWNS-75) course will satisfy: a) the training requirements of 46 CFR 11.309(a)(4)(vii); 11.319(a)(4)(vii); 11.321(a)(3)(iv); AND b) the competence "Maintain safe navigation through the use of information from navigation equipment and systems to assist command decision making" of Table A-II/2 for bridge teamwork; AND c) the successful demonstration of assessment 5.3.A from NVIC 10-14 (Ch-1) of the National Assessment Guidelines for Table A-II/2 of the STCW Code. Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification. Any approved instructor for this course is authorized to sign-off for a successful demonstration on the students' assessment "Control Sheets." 	WA		2066120106
Eat on the Wild Side - Crawford Nautical Training	Electronic Chart Display Information System (ECDIS)	 Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (CRAWNS-179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 1.7.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	WA		2066120106

SchoolName	CourseName	Approval	State	Webpage	Telephone
Eat on the Wild Side -	Master/Mate	Any applicant who has successfully completed your Master/Mate Fishing (Near	WA		2066120106
Crawford Nautical	Fishing (Near	Coastal) (CRAWNS-295) course within one year of application will satisfy:			
Training	Coastal)				
		PROVIDED the applicant has also satisfied the renewal requirements of an			
		associated deck officer license of, at a minimum, Master or Mate on vessels			
		of less than 200 GRT (Near Coastal):			
		 The refresher training course requirements of 46 CFR 10. 227(e)(1)(iii) 			
		for renewal of an endorsement as Master or Mate of Uninspected			
		Fishing Industry Vessels (Near Coastal); OR			
		 The refresher training course requirements of 46 CFR 10.227(i) for 			
		reissuance of an endorsement as Master or Mate of Uninspected Fishing			
		Industry Vessels (Near Coastal); OR			
		 Receive 6 days sea service credit that may be used towards an 			
		endorsement as Master or Mate of Uninspected Fishing Industry Vessels.			
		This sea service credit may not be used to satisfy any service requirements of			
		the STCW Code and may not be used to satisfy any recency requirements.			
		A course certificate may be used for one application which results in the issuance			
		of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	CourseName Oceans Navigation/Celestia I Navigation (500/1600 GRT)	Any applicant who has successfully completed your Oceans Navigation/Celestial	WA	Webpage	Telephone 2066120106
		 Master or Mate of Uninspected Fishing Industry Vessels; Master (OSV), Chief Mate (OSV), or Mate (OSV) of offshore supply vessels. This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Eat on the Wild Side - Crawford Nautical Training	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (CRAWNS-372) course will satisfy:	WA		2066120106
		 The training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman, PROVIDED that this training was completed within one year of the date of application; AND 			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National			
		Assessment Guidelines from NVIC 04-14(Ch-2) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboatman must be met and are not part of this approval.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Eat on the Wild Side - Crawford Nautical Training	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (CRAWNS-399) course will satisfy:	WA		2066120106
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND The radar observer standards of competence required by 46 CFR 11.217(a) 	ded		
		 The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B. Applicants who have successfully completed your course need not present 			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
Eat on the Wild Side - Crawford Nautical Training	Radar Observer Recertification	Any applicant who successfully completes your Radar Observer Recertification (CRAWNS-402) course will satisfy the training requirements of 46 CFR 11.480(f) for maintaining the validity of an endorsement as Radar Observer.	WA		2066120106

SchoolName	CourseName	Approval	State	Webpage	Telephone
Eat on the Wild Side - Crawford Nautical Training	Rules Of The Road	Any applicant who has successfully completed your Rules of the Road (CRAWNS-431) course with a passing score of at least 90% within one year of application will satisfy:	WA		2066120106
		 The Rules of the Road examination requirements for original or renewal of any deck credential up to Master 200 GRT, Master or Mate of Fishing Vessels, or Apprentice Mate (Steersman); AND The Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement up to Master 200 GRT. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
		The National Maritime Center is not issuing new Coast Guard Deck Watch Officer approvals at this time. We are working internally to review the Coast Guard's Deck Watch Officer process for commercial training providers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Eat on the Wild Side - Crawford Nautical Training	Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship Dangerous Liquids Course (CRAWNS-501) and applies for endorsement within five years of completion will satisfy:	WA		2066120106
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 			
		 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND 			
		 The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of 			
		Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical			
		Tanker Cargo Operations; AND			
		Provided the applicant also supplies a statement signed by the Master, Chief Engineer			
		or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer			
		that he or she is fully capable of supervising transfers of dangerous liquid cargo in			
		accordance with the guidance found in Navigation Vessel Inspection Circular 22-14 (Encl 1, paragraphs 4 or 5):			
		 Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b) (2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 			
		AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker			
		Cargo Operations.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Eat on the Wild Side - Crawford Nautical Training	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (CRAWNS-597) course will satisfy:	WA		2066120106
		 The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND 			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-3) for Qualified Assessors.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Eckerd College	Operator of Uninspected Passenger Vessels (OUPV) (Limited)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (Limited) (ECKERD-603) course within one year of application will satisfy: The Safe Boating course requirements of 46 CFR 11.467(f)(2); AND The examination requirements for original issuance, renewal, or reissuance of a national officer endorsement as Limited Operator of Uninspected Passenger Vessels, valid toward the following endorsements: Limited Operator of Uninspected Passenger Vessels as defined in 46 USC 2101 (42)(B); valid only on vessels owned by Eckerd College upon inland waters from the North Pinellas Bayway Bridge to the southern confine of Bunces Pass, west of the 275 Bridge to the Pinellas Bayway South, valid only during daylight hours during the months of June and July while transiting to or engaging in instructional fishing associated with Eckerd College fishing Camps; AND/OR Limited Operator of Uninspected Passenger Vessels as defined in 46 USC 2101 (42)(B), valid only on vessels owned by Eckerd College upon inland waters within a 1.5 nautical mile radius from the couthern tip of Eckerd College, valid only during daylight hours during the months of June and July while transiting to or engaging in instructional fishing associated with Eckerd College, valid only during daylight hours during the months of June and July while transiting to or engaging in towable watersports instruction associated with Eckerd College water sports camp. All other requirements stated in CG Sector Saint Petersburg Memorandum dated April 22, 2016, must be submitted on application in addition to competion of this course. 	FL	#http://www.ecker d.edu/waterfront/#	7278648288
ECO Training Center, LLC	Able Seafarer (National)	 Any applicant who has successfully completed your Able Seafarer (National) (GALLTC-1) course within one year of application will satisfy: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any national Able Seafarer endorsement. This course does not satisfy any sea service requirements. 	LA	#http://www.chou est.com/training- center.html#	9856014155

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (GALLTC-15) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		• The Advanced Fire Fighting training requirements of 46 CFR 11.201(h) and 11.303(a); AND			
		• The standards of competence required by STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1)			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
ECO Training Center, LLC	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (GALLTC-777) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		• The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h) and 11.303(b) provided that the mariner has at least 1 year of sea service within the last 5 years; AND			
		• The standards of competence required by STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Advanced Stability	Any applicant who has successfully completed your Advanced Stability (GALLTC-25) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		• The Advanced Stability training requirements of 46 CFR 11.305(a)(3)(ii) and 11.307(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Stability training requirements of 46 CFR 11.311(a)(3)(ii) and 11.313(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Stability standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 10-14(Ch-5) Tasks 9.10, 11.2, 11.3, 14.1, 14.2, and 14.3; AND NVIC 11-14(Ch-5) Tasks 9.10, 11.2, 11.3, 14.1, 14.2, and 14.3; AND, 			
		• NVIC 03-18(Ch-4) Tasks 9.10.A, 11.2.A, 11.3.A, 14.1.A, 14.2.A, and 14.3.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Automatic Radar Plotting Aids (ARPA)	Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (GALLTC-37) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND 			
		• The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 3.5.A and 3.6; AND			
		• The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Task 5.1.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Auxiliary Machinery	Any applicant who has successfully completed your Auxiliary Machinery (GALLTC-862) course will satisfy: • The Auxiliary Machinery training requirements of 46 CFR 11.329 (a)(4)(vi) for	LA	#http://www.chou est.com/training- center.html#	9856014155
		 STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND The Auxiliary Machinery standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 1.3.B, 1.3.C, 1.3.D, 4.3.N, 4.3.O, 4.3.R, 4.3.S, 4.3.W, 5.1.A, 5.3.A, 8.1.A, 8.1.B, 8.1.C, 8.2.A, 8.2.B, 8.2.C, 8.2.D, 8.3.A, 9.1.A, 9.1.C, 10.1.B and 16.4.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (GALLTC-53) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		• The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND			
		• The Basic Fire Fighting requirements in 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); AND 			
		• The Basic Fire Fighting standards of competence required by STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND			
		• The Basic Fire Fighting standards of competence required by STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4), 01-17(Ch-2), and 02-18 Task 19.2; AND			
		• The Basic Fire Fighting standards of competence required by STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Task 13.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (GALLTC-718) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
ECO Training Center, LLC	Bridge Resource Management	 Any applicant who has successfully completed your Bridge Resource Management (GALLTC-75) course will satisfy: The Bridge Resource Management requirements of 46 CFR 11.309(a)(4)(vii); 46 CFR 11.319(a)(4)(vii); 46 CFR 11.321(a)(3)(iv); and Section A-II/1, Table A-II/1 of the STCW Code, as amended 2010; PROVIDED they have completed the following tasks for Officer in Charge of a Navigational Watch on Vessels of 500 GT or More, NVIC 12-14: 2.7.A; 2.7.B; 2.7.C; 2.7.D; 2.7.E; 2.7.F and 2.7.G. Applicants who have successfully completed this course must present completed "Control Sheets" for these assessments in application for STCW certification. 	LA	#http://www.chou est.com/training- center.html#	9856014155

SchoolName	CourseName	Approval	State	Webpage	Telephone
LLC	Cargo Handling & Stowage (Operational Level)	Any applicant who has successfully completed your Cargo Handling & Stowage (Operational Level) (GALLTC-100) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The Cargo Handling and Stowage training requirements of 46 CFR 11.309(a) (4)(x) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Cargo Handling and Stowage standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-7) Tasks 10.2, 10.3.A, 11.1, 11.2, 11.4.A, 11.5, 11.6, and 11.7; AND NVIC 02-18(Ch-5) Tasks 10.2.A, 10.3.A, 11.1.A, 11.2.A, 11.4.A, 11.5.A, and 11.6.A; AND The Cargo Handling and Stowage standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 6.1.A and 6.1.B. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
ECO Training Center, LLC	Coastal Navigation	Any applicant who has successfully completed your Coastal Navigation (GALLTC-122) course will satisfy the competency requirements for Terrestrial and Coastal navigation in the STCW Code, as amended 2010, Section A-II/1, Table A- II/1 and the Terrestrial navigation training of 46 CFR 11.309(a)(viii); PROVIDED: Applicants must show completion of your Terrestrial Navigation (GALLTC-515) course within one year of completion of the Coastal Navigation (GALLTC-122) course; AND present completed OICNW record of assessment sheets for Coastal/Terrestrial navigation.	LA	#http://www.chou est.com/training- center.html#	9856014155

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Electrical Machinery & Basic Electronics (EMBE)	Any applicant who has successfully completed your Electrical Machinery and Basic Electronics (EMBE) (GALLTC-861) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The EMBE training requirements of 46 CFR 11.329 (a)(4)(x) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered 			
		by			
		, main propulsion machinery of 750 kW / 1,000 HP propulsion power or			
		more (Operational Level); AND			
		 The EMBE standards of competence required by 46 CFR 11.329(a)(3); STCW 			
		Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the			
		National			
		Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 6.1.A, 6.1.E, 6.2.A,			
		7.1.A,			
		7.2.A and 7.2.B; AND			
		 Receive a total credit of 10 days of sea service toward the sea service requirements 			
		of 46 CFR 11.516(a)(1) for an endorsement of Third Assistant Engineer OR			
		toward the sea service requirements of 12.503(a) for a QMED Rating.			
		Applicants who have successfully completed your course need not present			
		completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Electrical, Electronic and Control	Any applicant who has successfully completed your Management of Electrical & Electronic Control Equipment (GALLTC-177) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
	Engineering (Management Level)	 The Management of Electrical & Electronic Control Equipment training requirements of 46 CFR 11.325(a)(3)(iii) and (b)(3); 46 CFR 11.327(a)(3)(iii) and (b)(3); 46 CFR 11.331(a)(3)(iii) and (b)(3); and 46 CFR 11.333(a)(3)(iii) and (b)(3); and (b)(3); and b)(3); and b)(3)(iii) 			
		 and (b)(3); AND The training and competency requirements of 46 CFR 11.329(c) and STCW Code Section A-III/2 and Table A-III/2 as amended 2010, meeting the National Assessment Guidelines from NVIC 15-14(Ch-4) Tasks 5.1 and 6.1. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Electronic Chart Display Information System (ECDIS)	 Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (GALLTC-179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND 	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND 			
		 The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 1.7.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Engine Room Resource Management	Any applicant who has successfully completed your Engine Room Resource Management (GALLTC-187) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a)(4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b)(1); AND The Engine Room Resource Management standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-6) Task 1.4.A. Applicants who have successfully completed your course need not present 			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
ECO Training Center, LLC	Engineering Terminology and Shipboard Operations (ETSO)	 Any applicant who has successfully completed your Engineering Terminology and Shipboard Operations (ETSO) (GALLTC-825) course will satisfy: The ETSO training requirements of 46 CFR 11.329 (a)(4)(v) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level). 	LA	#http://www.chou est.com/training- center.html#	9856014155
		This course does <u>not</u> satisfy the requirements for standards of competence or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (GALLTC-197) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND 			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
ECO Training Center, LLC	Global Maritime Distress & Safety System (GMDSS)	Any applicant who has successfully completed your Global Maritime Distress & Safety System (GMDSS) (GALLTC-210) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii), 11.307(a)(3) (viii), 11.309(a)(4)(xv), 11.311(a)(3)(ix), 11.313(a)(3)(ix), 11.315(a)(3)(vi), 11.319(a)(4)(ix) and 11.604; AND 			
		 The GMDSS standards of competence required by STCW Code Section A- IV/2 and Table A-IV/2, as amended 2010. 			
ECO Training Center, LLC	Instrumentation	Any applicant who has successfully completed your Instrumentation (GALLTC-230) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		• The Control Systems training requirements of 46 CFR 11.329(a)(4)(xi) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW/1,000 HP propulsion power or more (Operational Level).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (GALLTC-751) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table			
		A-II/1, as amended 2010, meeting the National Assessment Guidelines from			
		NVICs 12-14(Ch-6) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC			
		17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND			
		• The Leadership and Managerial Skills training requirements of 46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv), 11.311(a)(3)(iv), 11.313(a)(3)(iv), 11.315(a) (3)(iii), 11.317(a)(3)(iv), 11.325(a)(3)(ii), 11.327(a)(3)(ii), 11.331(a)(3)(ii), and 11.333(a)(3)(ii); AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 18.1 and 18.2; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-4) and 16-14(Ch-3) Task 14.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Leadership and Teamworking Skills	Any applicant who has successfully completed your Leadership and Teamworking Skills (GALLTC-768) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 12-14(Ch-5) Tasks 17.1.A 18.1.A, and 18.2.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 15.1.A, 16.1.A, and 16.2.A. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Management of Medical Care	Any applicant who has successfully completed your Management of Medical Care (GALLTC-788) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		• The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND			
		• The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4) and 03-18(Ch-2) Tasks 19.1, 19.2, and 19.3.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		This course does <u>not</u> satisfy the training or standards of competence requirements for an STCW endorsement as Person in Charge of Medical Care.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (GALLTC-310) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-7) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-4) Task 16.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Meteorology (Operational Level)	Any applicant who has successfully completed your Meteorology (Operational Level) (GALLTC-316) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		• The Meteorology training requirements of 46 CFR 11.309(a)(4)(xiii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The Meteorology standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 12-14(Ch-7) Tasks 1.9, 1.10, and 1.11; AND NVIC 02-18(Ch-5) Tasks 1.9.A, 1.9.B, 1.10.A, 1.10.B, 1.10.C, 1.10.D, 1.10.E, 1.10.F, and 1.10.G; AND 			
		• The Meteorology standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 1.11.A, 1.12.A, and 1.13.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
0 ,	OICEW-Diesel Engine	Any applicant who has successfully completed your OICEW – Diesel Engine (GALLTC-734) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		• The Motor Plants training requirements of 46 CFR 11.329(a)(4)(ix) for STCW endorsement as OICEW on vessels powered by main propulsion machinery of 750 kW/1,000 HP propulsion power or more.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who successfully completes your Personal Safety & Social Responsibilities (GALLTC-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); AND The Personal Safety & Social Responsibilities standards of competence required by STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A through 9.1.A inclusive; NVICs 12-14(Ch-4) and 02-18 Task 19.4; and NVIC 13-14(Ch-3) Task 13.4.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	#http://www.chou est.com/training- center.html#	9856014155
ECO Training Center, LLC	Personal Survival Techniques (PST)	 Any applicant who successfully completes your Personal Survival Techniques (GALLTC-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); AND The Personal Survival Techniques standards of competence required by STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A through 1.14.N inclusive; NVICs 12-14(Ch-4) and 02-18 Task 19.1; and NVIC 13-14(Ch-3) Task 13.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	#http://www.chou est.com/training- center.html#	9856014155

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (GALLTC-372) course will satisfy the competency requirements of Table A-VI/2-1 of the STCW, as amended 2010, and all assessments listed in NVIC 04-14, for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) and will satisfy the professional examination and practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsements for Lifeboatman and PSC. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	LA	#http://www.chou est.com/training- center.html#	9856014155
ECO Training Center, LLC	Proficiency In Survival Craft (Limited)	Any applicant who has successfully completed your Proficiency in Survival Craft (Limited) (GALLTC-375) course will satisfy: a) the training requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, as amended 2010, restricted to service on vessels that are not equipped with lifeboats provided that they have also satisfied the requirements of Table A-VI/1-1 for Personal Survival Techniques and Table A-VI/1-3 for Elementary First Aid; AND b) if presented within one year of the completion of training, the written "Survival Craft" examination requirements for service on vessels not equipped with lifeboats. This course will NOT satisfy any requirements for an endorsement as Lifeboatman.	LA	#http://www.chou est.com/training- center.html#	9856014155
ECO Training Center, LLC	Qualified Assessor	 Any applicant who has successfully completed your Qualified Assessor (GALLTC-394) course will satisfy: The training in assessment techniques requirements of 46 CFR 10.405(a)(1) and 10.405(d). 	LA	#http://www.chou est.com/training- center.html#	9856014155
ECO Training Center, LLC	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (GALLTC-399) course will satisfy the training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited) and of 46 CFR 11.309(a)(4)(ii); 11.317(a)(3)(vi); 11.319(a)(4)(ii); and 11.321(a)(3)(vi) for STCW endorsements. AND the following assessment tasks from NVIC 12-14 Guidelines On Qualifications For STCW Endorsements As Officer In Charge Of A Navigational Watch On Vessels Of 500 GT Or More: 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.4.C, 3.4.D, 3.4.E, 3.4.F, 3.4.G, and 3.4.H.	LA	#http://www.chou est.com/training- center.html#	9856014155

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (GALLTC-402) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The radar observer training course requirements of 46 CFR 11.480(f) for renewal of a Radar Observer endorsement. 			
ECO Training Center, LLC	Rating Forming Part Of A Navigational Watch	 Any applicant who has successfully completed your Rating Forming Part of a Navigational Watch (RFPNW) (GALLTC-408) course will satisfy: The training requirements of 46 CFR 12.605(a)(2)(ii); AND The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-6) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A, and 3.6.B. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. Applicants using this approval to apply for endorsement as RFPNW must also: Document at least 60 days of seagoing service as specified in 46 CFR 10.232(b) that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating; AND Present evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602; AND Obtain a course completion certificate by completing the classroom portion of the training FIRST. 	LA	#http://www.chou est.com/training- center.html#	9856014155

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Rating Forming Part Of An Engineering Watch	 Any applicant who has successfully completed your Rating Forming Part of an Engineering Watch (RFPEW) (GALLTC-417) course will satisfy: The training requirements of 46 CFR 12.609(a)(2)(ii) limited to Motor Vessels without waste-heat or auxiliary boilers. This course does <u>not</u> satisfy the requirements for standards of competence or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. Applicants using this approval to apply for endorsement as RFPEW must also: Document at least 60 days of seagoing service that involves experience associated with engine room functions, and involves the performance of duties carried out under the supervision of an engineer officer or a qualified STCW rating; AND Present evidence of competency for NVIC 07-14(Ch-4) All Tasks required for an endorsement as RFPEW limited to Motor Vessels without waste-heat or auxiliary boilers. This course does not satisfy any requirements for an STCW endorsement as RFPEW for Steam or Gas Turbine Vessels. 	LA	#http://www.chou est.com/training- center.html#	9856014155
ECO Training Center, LLC	Search & Rescue (Operational Level)	 Any applicant who has successfully completed your Search & Rescue (Operational Level) (GALLTC-447) course will satisfy: The Search & Rescue training requirements of 46 CFR 11.309(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Search & Rescue standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-7) Task 6.1 and NVIC 02-18(Ch-5) Task 6.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	#http://www.chou est.com/training- center.html#	9856014155

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Ship Construction & Basic Stability	Any applicant who has successfully completed your Ship Construction & Basic Stability (GALLTC-449) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The stability and ship construction training requirements of 46 CFR 11.309(a)(4)(xii) for an STCW endorsement as Officer in Charge of a Navigation Watch (OICNW) on vessels of 500 GT (ITC) or more (Operational Level); AND The stability and ship construction standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A- 			
		 II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-7) Tasks 10.1, 11.3, 13.1, 13.2, 13.3, and 13.4; AND NVIC 02-18(Ch-5) Tasks 10.1.A, 11.3.A, 13.1.A, 13.2.A, 13.3.A, and 13.4.A; AND 			
		• The stability and ship construction standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 8.1.A; 8.2.A; 8.3.A; and 8.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Tank Barge Dangerous Liquids	Any applicant who has successfully completed your Tank Barge: Dangerous Liquids (GALLTC-491) course within five years of the date of submitting a complete application will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tank Barge-PIC (DL): AND			
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND			
	Tanker Cargo Operations; AND• The standards of competence required by 46 CFR 13.603(Section A-V/1 and Table A-V/1-1-2 for Advanced Oil AND/O 13.605(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-2 Chemical Tanker Cargo Operations limited to non-self-prop PROVIDED the applicant also supplies a statement signed b Chief Mate of an Oil AND/OR Chemical Tank Vessel, approp endorsement sought, that the mariner has demonstrated to of the signer that he or she is fully capable of supervising the operations of dangerous liquid cargo in accordance with the	• The standards of competence required by 46 CFR 13.603(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil AND/OR 46 CFR 13.605(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to non-self-propelled vessels, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tank Vessel, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			
ECO Training Center, LLC	Terrestrial Navigation	Any applicant who has successfully completed your Terrestrial Navigation (GALLTC-515) course will satisfy the competency requirements for Terrestrial and Coastal navigation in the STCW Code, as amended 2010, Section A-II/1, Table A- II/1 and the Terrestrial navigation training of 46 CFR 11.309(a)(viii); PROVIDED: Applicants must show completion of your Coastal Navigation (GALLTC-122) course within one year of completion of the Terrestrial Navigation (GALLTC-515) course; AND present completed OICNW record of assessment sheets for Coastal/Terrestrial navigation	LA	#http://www.chou est.com/training- center.html#	9856014155

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (GALLTC-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14. 	LA	#http://www.chou est.com/training- center.html#	9856014155
ECO Training Center, LLC	Vessel Security Officer (VSO)	 Any applicant who satisfactorily completes your Vessel Security Officer (GALLTC-573) course will satisfy: The training requirements of 33 CFR 104.215(d)(1)(iv) and STCW Code Section A-VI/5 for an STCW endorsement as Vessel Security Officer. 	LA	#http://www.chou est.com/training- center.html#	9856014155
ECO Training Center, LLC	Visual Communications (Flashing Light)	Any applicant who has successfully completed your Visual Communications (Flashing Light) (GALLTC-542) course will satisfy the Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi), if the course completion certificate is presented within 5 years of the completion of training; AND will be considered to have successfully demonstrated the equivalent of Tasks 8.1 and 8.2 in NVIC 12-14 (Ch 1) for an STCW, as amended 2010 endorsement as Officer in Charge of a Navigational Watch. Applicants who have successfully completed your course need not present a completed assessment sheet for these assessments in application for STCW certification.	LA	#http://www.chou est.com/training- center.html#	9856014155

SchoolName	CourseName	Approval	State	Webpage	Telephone
ECO Training Center, LLC	Watchkeeping (Operational Level)	Any applicant who has successfully completed your Watchkeeping (Operational Level) (GALLTC-548) course will satisfy:	LA	#http://www.chou est.com/training- center.html#	9856014155
		 The Watchkeeping, including COLREGS and Standard Marine Communication Phrases (SMCP), training requirements of 46 CFR 11.309(a) (4)(ix) and 11.319(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Bridge Resource Manageent training requirements of 46 CFR 11.309(a)(4)(vii), 11.319(a)(4)(vii), and 11.321(a)(3)(iv) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Watchkeeping, including COLREGS and SMCP, standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 2.1.A, 			
		 Assessment outdefines from twices 12 14(cm 7) and 02 16(cm 5) fasts 2.1.A, 2.1.B, 2.1.C, 7.1; AND The Pollution Prevention and International Conventions standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1 as amended 2010, meeting the National Assessment Guiudelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 12.1.A, 12.2.A and 12.3.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Emergency Care and Safety Institute (ECSI)	CPR	 We have determined that this course EMCASI-133 meets or exceeds: The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential. 	MA	#http://www.ECSIn stitute.org#	9786393489
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Emergency Control Maritime Training	Crowd Management	Any applicant who has successfully completed your Crowd Management (EMGCMT-142) course will satisfy:	NV	#http://www.ec- mt.com#	7752041530
		 The Safety training requirements of 46 CFR 11.1105(a)(1)(ii); STCW Code Section A-V/2 paragraph 2, as amended 2010; AND 			
		• The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i); STCW Code Section A-V/2 paragraph 3, as amended 2010; AND			
		 The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010. 			
Emergency Control Maritime Training	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (EMGCMT-561) course will satisfy:	NV	#http://www.ec- mt.com#	7752041530
		• The Security Awareness requirements of 46 CFR 12.627(a)(1); AND			
		• The Security Awareness standards of competence required by STCW Code Section			
		A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National			
		Assessment Guidelines from NVIC 21-14(Ch-1).			
Emergency Control Maritime Training	Vessel Personnel with Designated Security Duties	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (EMGCMT-747) course will satisfy:	NV	#http://www.ec- mt.com#	7752041530
	(VPDSD)	 The VPDSD training requirements of 46 CFR 12.625(a)(1); AND 			
		• The VPDSD standards of competence required by STCW Code Section A- VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Emergency First Response	First Aid & CPR	 We have determined that this course (EMERFR-197) meets or exceeds: The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential. This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. 	CA	#http://www.emer gencyfirstresponse. com#	9497664261
Emergency University	First Aid/CPR/AED	 We have determined that this course (EMERUN-203) meets or exceeds: The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential. This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. 	CA	#http://www.emer gencyuniversity.co m/#	6503653310
Explorer's Guide, LLC	Able Seafarer (National)	 Any applicant who has successfully completed your Able Seaman (EXPLGU-1) course within one year of application will satisfy: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement. This course does not satisfy any sea service requirements. 	WI	#http://#https://w ww.explorersguidel lc.com#	9207335500

SchoolName	CourseName	Approval	State	Webpage	Telephone
Explorer's Guide, LLC	Apprentice Mate of Towing Vessels Upgrade	Any applicant who has successfully completed your Apprentice Mate (Steersman) Upgrade (EXPLGU-33) course, and presenting your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.466(a) for original issuance, or 46 CFR 10.227(e)(2) for renewal of an endorsement as Apprentice Mate (Steersman) of Towing Vessels (Near Coastal or Inland); provided, applicant is endorsed as Master of less than 200 GRT; OR, have satisfied the examination requirements for Master of less than 200 GT within the previous 12 months.	WI	#http://#https://w ww.explorersguidel lc.com#	9207335500
Explorer's Guide, LLC	Auxiliary Sail	Any applicant who successfully completes the Auxiliary Sail (EXPLGU-45) course within one year of application will satisfy the professional examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV), or Mate or Master on vessels of any appropriate tonnage, oceans or near coastal.	WI	#http://#https://w ww.explorersguidel lc.com#	9207335500
Explorer's Guide, LLC	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (EXPLGU-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 	WI	#http://#https://w ww.explorersguidel lc.com#	9207335500
Explorer's Guide, LLC	Radar Observer Recertification	Any applicant who successfully completes your Radar Observer Recertification (EXPLGU-402) course will satisfy the training requirements of 46 CFR 11.480(f) for maintaining the validity of an endorsement as Radar Observer.	WI	#http://#https://w ww.explorersguidel lc.com#	9207335500

SchoolName	CourseName	Approval	State	Webpage	Telephone
Explorer's Guide, LLC	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (EXPLGU-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from OUPV upon Great Lakes and Inland, or Inland waters to OUPV upon Near Coastal waters; OR Increase the scope of a credential of Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters. 	WI	#http://#https://w ww.explorersguidel lc.com#	9207335500
Explorer's Guide, LLC	Upgrade OUPV To Master 100 Tons (Great Lakes & Inland)	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (Great Lakes & Inland)(EXPGLU-532) course and presents your Certificate of Training within one year of the completion of training, will satisfy the following All examination requirements for upgrade of a merchant mariner credential from OUPV Near Coastal, or Great Lakes and Inland, or Inland Waters to a credential of Master of Vessels not more than 100 gross registered tons upon Great Lakes & Inland, or Inland Waters; The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions. 	WI	#http://#https://w ww.explorersguidel lc.com#	9207335500
Flagship Maritime Training Center	Assistance Towing	 Any applicant who has successfully completed your Assistance Towing (FLMTRC-42) course within one year of application will satisfy: The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 	WA	#http://www.flagsh ipmaritimellc.com#	2533843524

SchoolName	CourseName	Approval	State	Webpage	Telephone
Flagship Maritime Training Center	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (FLMTRC-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 	WA	#http://www.flagsh ipmaritimellc.com#	2533843524
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Flagship Maritime Training Center	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (FLMTRC-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great upon Near Coastal waters. 		#http://www.flagsh ipmaritimellc.com#	2533843524
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
FMTC Safety USA	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (FMTCTR-53) course will satisfy:	LA		9852179284
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
FMTC Safety USA	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (FMTCTR-718) course will satisfy:	LA		9852179284
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
FMTC Safety USA	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (FMTCTR-197) course will satisfy:	LA		9852179284
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
FMTC Safety USA	Personal Safety & Social Responsibilities	NOTE: Apply current standards for validity of First Aid and CPR courses.Any applicant who has successfully completed your Personal Safety & Social Responsibilities (FMTCTR-359) course will satisfy:	LA		9852179284
	(PSSR)	• The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
FMTC Safety USA	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (FMTCTR-363) course will satisfy:	LA		9852179284
		 The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present 			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
G. R. DiZinno Consulting, LLC	Offshore Installation Manager, Barge Supervisor & Ballast Control Operator	 Any applicant who has successfully completed your Offshore Installation Manager, Barge Supervisor & Ballast Control Operator (GRDIZC -330) course within one year of application will satisfy: The examination requirements of 46 CFR 11.201(j) for a license as Offshore Installation Manager, provided that all other requirements of 46 CFR 11.470 are also met; AND 	LA		5044913839
		• The examination requirements of 46 CFR 11.201(j) for any license as Barge Supervisor, provided that all other requirements of 46 CFR 11.472 are also met; AND			
		• The examination requirements of 46 CFR 11.201(j) for any license as Ballast Control Operator, provided that all other requirements of 46 CFR 11.474 are also met.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Consulting, LLC Bal	Surface & Active Ballast FOI Units Stability	Any applicant who has successfully completed your Surface & Active Ballast FOI Units Stability (GRDIZC-481) course will satisfy:	LA		5044913839
		 The stability course requirements of 46 CFR 11.470(b)(2)(i) for an endorsement as OIM unrestricted; AND 			
		 The stability course requirements of 46 CFR 11.470(d)(2)(i) for an endorsement as OIM surface units; AND 			
		 The stability course requirements of 46 CFR 11.470(f)(2)(i) for an endorsement as OIM surface units underway; AND 			
		 The stability course requirements of 46 CFR 11.472(a)(2)(i) for an endorsement as Barge Supervisor; AND 			
		 The stability course requirements of 46 CFR 11.474(a)(2)(i) for an endorsement as Ballast Control Officer. 			
G. R. DiZinno Consulting, LLC	Surface Unit & Passive Ballast FOI Units Stability	Any applicant who has successfully completed your Surface Unit & Passive Ballas FOI Units Stability (GRDIZC-486) course will satisfy:	t LA		5044913839
		 The stability course requirements of 46 CFR 11.470(b)(2)(i) for an endorsement as OIM unrestricted; AND 			
		 The stability course requirements of 46 CFR 11.470(d)(2)(i) for an endorsement as OIM surface units; AND 			
		 The stability course requirements of 46 CFR 11.470(f)(2)(i) for an endorsement as OIM surface units underway; AND 			
		 The stability course requirements of 46 CFR 11.472(a)(2)(i) for an endorsement as Barge Supervisor; AND 			
		 The stability course requirements of 46 CFR 11.474(a)(2)(i) for an endorsement as Ballast Control Officer. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Galveston Duck Tours DU	DUKW Training Course	 Any applicant who has successfully completed your DUKW Training Course (GALDUK-589) within one year of application will satisfy the completion of Galveston DUKW Tours Training Course as required in Coast Guard MSU Texas City Memorandum dated February 9, 2017, toward the following restricted endorsement: Master of self-propelled vessels of less than 25 gross registered tons upon Inland waters restricted to vessels engaged in DUKW operations upon the waters of Offatt's Bayou, Galveston, TX. Further transactions to upgrade or extend the scope of this license are not 	ТХ	#http://www.galve stonducks.com#	4096825268
		permitted without additional experience and examination. Minimum required round trips of Offatt's Bayou and completion of courses in First Aid and CPR as outlined in the MSU Texas City Memorandum are not satisfied by completion of this course. Additional documentation must be submitted as required.			
GE Marine Technical Training Center	Management of Electrical & Electronic Control Equipment (MEECE)	 Any applicant who has successfully completed your Management of Electrical & Electronic Control Equipment (GEMART-176) course will satisfy: The Management of Electrical & Electronic Control Equipment training requirements of 46 CFR 11.325(a)(3)(iii) and (b)(3); 46 CFR 11.327(a)(3)(iii) and (b)(3); 46 CFR 11.331(a)(3)(iii) and (b)(3); and 46 CFR 11.333(a)(3)(iii) and (b)(3). This course does not satisfy any competencies required by STCW, as amended 2010. 	PA		4125352503
GMDSS Academy	Global Maritime Distress & Safety System (GMDSS)	 Any applicant who has successfully completed your Global Maritime Distress & Safety System (GMDSS) (MERCOM-210) course will satisfy: The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii), 11.307(a)(3) (viii), 11.309(a)(4)(xv), 11.311(a)(3)(ix), 11.313(a)(3)(ix), 11.315(a)(3)(vi), 11.319(a)(4)(ix) and 11.604; AND The GMDSS standards of competence required by STCW Code Section A-IV/2 and Table A-IV/2, as amended 2010. 	FL	#http://www.gmds s.com#	8503904220

SchoolName	CourseName	Approval	State	Webpage	Telephone
Good Wind Maritime Services, LLC.	Assistance Towing	Any applicant who successfully completes the Assistance Towing (GDWDMS-42) course within one year of application will satisfy the requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV) or Mate or Master on vessels of less than 200 GRT.	NY		6316268462
Good Wind Maritime Services, LLC.	Maritime Security Awareness	 Any applicant who has successfully completed your Maritime Security Awareness (GDWDMS-561) course will satisfy: The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	NY		6316268462
Good Wind Maritime Services, LLC.	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (GDWDMS-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	NY	л	6316268462
Good Wind Maritime Services, LLC.	Visual Communications (Flashing Light)	 Any applicant who has successfully completed your Visual Communications (Flashing Light) (GDWDM-542) course will satisfy: The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 8.1 and 8.2. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			6316268462

SchoolName	CourseName	Approval	State	Webpage	Telephone
Great Lakes Maritime Academy - Cadet Program	Automatic Radar Plotting Aids (ARPA)	ATTENTION: This course is specific to the program approval for GLMACP-153 and is a mandatory part of the approved program. School Course Number: MDK 333 (ARPA)	MI	#http://www.nmc. edu/maritime/#	2319951200
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(viii); AND The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-current) and 02-18(Ch-current) Tasks 3.5.A and 3.6; AND The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-current), and 03-18(Ch-current) Tasks 5.1. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Great Lakes Maritime Academy - Cadet Program	CourseName Deck Program	 Approval Any cadet who has successfully completed the Deck Program (GLMACP-153) satisfies the following National and STCW endorsement requirements: National: The service, training, and examination requirements for endorsement as Third Mate of Self-Propelled Vessels of Unlimited Tonnage Upon Oceans (46 CFR 11.201(i), 11.201(h)(2)(i), 11.407(a)(2)(iv), 11.903(a)(2), 11.910): Graduates may opt for a Near Coastal endorsement. Examination may be modified accordingly; The use of one or more third party training providers is approved for Basic and Advanced Fire Fighting. The academy must ensure that the training is approved at the time of training and maintain records of what provider is used to conduct the training and maintain records of what provider is used to conduct the training and maintain records of what provider is used to conduct the training and the dates of training; AND The service, route familiarization, and examination required for issuance of a First Class Pilot endorsement for Great Lakes routes, PROVIDED appropriate documentation of trips and examinations are submitted on application (46 CFR 11.703, 11.705 & 11.707); AND The training course requirement for endorsement as Radar Observer Unlimited (46 CFR 11.480(b)(1), 11.480(d)); AND The service, examination, and Marlinspike Seamanship demonstration of ability requirements for endorsement as Able Seaman (Unlimited) (46 CFR 12.405); AND The service, examination, and demonstration of ability requirements for endorsement (of 46 CFR 13.2121(e)(3), 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3)); AND The training requirement for endorsement as Tankerman-Pirson in Charge (PIC) Dangerous Liquids (46 CFR 13.301(c)(4)); AND The training requirement for endorsement as Tankerman-Assistant Dangerous Liquids (46 CF	MI	Webpage #http://www.nmc. edu/maritime/#	Telephone 2319951200

SchoolName	CourseName	Approval	State	Webpage	Telephone
		2. The competency requirements for endorsement of Basic Training.	Ĭ		
		Endorsed on the Cadet Credential (46 CFR 11.302(a), 12.602(a), STCW Code			
		A-VI/1 Tables 1-1, 1-2, 1-3, 1-4, NVIC 08-14); AND			
		3. The competency requirements for endorsement of Advanced Fire Fighting			
		(46 CFR 11.303(a), STCW Code A-VI/3 Table VI/3, NVIC 09-14); AND			
		4. The training requirements for endorsement as Global Maritime Distress			
		and Safety System (GMDSS) Operator (46 CFR 11.604, STCW Code A-IV/2);			
		AND			
		5. The service, training, and competency requirements for endorsement as			
		Able Seafarer-Deck (46 CFR 12.603(a), STCW Code A-II/5 Table II/5, NVIC 14-14); AND			
		6. The service, training, and competency requirements for endorsement as			
		Rating Forming Part of a Navigational Watch (46 CFR 12.605(a), STCW Code			
		A-II/4 Table II/4, NVIC 06-14); AND			
		7. The competency requirements for endorsement of Proficiency in Survival			
		Craft and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW			
		Code A-VI/2 Table VI/2-1, NVIC 04-14); AND			
		8. The training and competency requirements for endorsement as Medical			
		First Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table VI/4-1, NVIC			
		05-04); AND			
		9. The training requirements for endorsement as Vessel Personnel with			
		Designated Security Duties (VPDSD). Endorsed on the Cadet Credential (46			
		CFR 12.625(a), STCW Code A-VI/6 Table VI/6-2, NVIC 21-14); AND			
		10. The training requirements for endorsement of Security Awareness.			
		Endorsed on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6			
		Table VI/6-1, NVIC 21-14); AND			
		11. The training and competency requirements for Advanced Oil Tanker			
		Cargo Operations (46 CFR 13.603, STCW Code A-V/1-1 Table V/1-1-2, NVIC 22-14); AND			
		12. The training and competency requirements for Advanced Chemical			
		Tanker Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1 Table V/1-1-3, NVIC 22-14); AND			
		13. The training requirements for endorsement of Basic Oil and Chemical			
		Tanker Cargo Operations (13.609, STCW Code A-V/1-1 Table V/1-1-1, NVIC			
		22-14); AND			
		14. The training and competency requirements for Advanced Oil Tanker			
		Cargo Operations Limited to Maintenance and Repair of Cargo Equipment			
		(46 CFR 13.603(c), STCW Code A-V/1-1 Table V/1-1-2, NVIC 22-14); AND,			
		15. The training and competency requirements for Advanced Chemical			
		Tanker Cargo Operations Limited to Maintenance and Repair of Cargo			
	l		I	I	Page 2/2 of 1026

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3, NVIC 22-14).			
		 STCW Electives (documentation of course completion required): 1. MDK 450: The training and competency requirements for endorsement as Vessel Security Officer (46 CFR 11.337(a), STCW Code A-VI/5 Table VI/5, NVIC 21-14). 			
		 4. Sea Service: 1. The sea service computations and documentation process are approved in accordance with your submittal. Given the unpredictability of shipping schedules and other influences on cadet availability, the Coast Guard recognizes that not all cadets may be able to complete the service requirements as submitted. The Coast Guard provided sea service standards in the Standard Operating Procedures for the Coast Guard's Interaction with State and Federal Maritime Academies dated August 2022. Utilize those standards to ensure that cadets who fall outside of the approved sea service computations meet the minimum requirements for service. 2. Based on the sea service credit obtained during the program, all previously held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a single validity period of all endorsements. 3. Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120. 			

Great Lakes Maritime Academy - CadetElectronic Chart Display Information System (ECDIS)ATTENTION: This course is specific to the program approval for GLMACP-153 and is a mandatory part of the approved program. School Course Number: MDK 431 (ECDIS)MIMI APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The ECDIS to the program of the approved program.MI	#http://www.nmc. edu/maritime/#	2319951200
 The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-current) and 02-18(Ch-current) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-current), and 03-18(Ch-current) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 13-14(Ch-current), and 03-18(Ch-current) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND 		

SchoolName	CourseName	Approval	State	Webpage	Telephone
Great Lakes Maritime Academy - Cadet Program	Engine Program	 Any cadet successfully completing the Engine Program (GLMACP-186) satisfies the following National and STCW endorsement requirements: 1. National: The service, training, and examination requirements for endorsement as Third Assistant of Steam and Motor Vessels of any Horsepower (46 CFR 11.201(i), 11.201(h)(2)(iv), 11.516(a)(3)(iv), 11.903(a)(31), 11.950): The use of one or more third party training providers is approved for Basic and Advanced Fire Fighting. The Academy must ensure that the training is approved at the time of training and maintain records of what provider is used to conduct the training and the dates of training; AND The service and examination requirements for endorsement as Qualified Member of the Engine Department, Any Rating (46 CFR 12.501(b), 12.503, 12.505); AND The service, examination, and demonstration of ability requirements for endorsement as Lifeboatman. (46 CFR 12.407); AND, The firefighting training requirements for any Tankerman endorsement ((46 CFR 13.121(e)(3), 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3))). National Electives (documentation of course completion required): MDK 445: The training requirement for endorsement as Tankerman-Person in Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)); AND/OR MDK 445: The training requirement for endorsement as Tankerman-Person Liquids (46 CFR 13.301(c)(4); AND/OR MDK 445: The training requirement for endorsement as Tankerman-PIC (Barge) Dangerous Liquids (46 CFR 13.401(e)(1)); AND/OR, MDK 445: The training requirement for endorsement as Tankerman-Assistant Dangerous Liquids (46 CFR 13.401(e)(1)); AND/OR, MDK 445: The training requirement for endorsement as Tankerman-Assistant Dangerous Liquids (46 CFR 13.401(e)(1)); AND/OR, 	MI	#http://www.nmc. edu/maritime/#	2319951200
		 3. STCW: 1. The service, training, and competency requirements for endorsement as Officer in Charge of an Engineering Watch in a Manned Engine Room or Designated Duty Engineer in a Periodically Unmanned Engine Room on Vessels Powered by Main Propulsion Machinery of 750kw/1,000HP or More Limited to Steam and Motor Vessels Only (46 CFR 11.329, STCW Code A-III/1 Table III/I, NVIC 17-14); AND 2. The competency requirements for endorsement of Basic Training. Endorsed on the Cadet Credential (46 CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4, NVIC 08-14); AND 3. The competency requirements for endorsement of Advanced Fire Fighting 			re 245 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		(46 CFR 11.303(a), STCW Code A-VI/3 Table VI/3, NVIC 09-14); AND			
		4. The service, training, and competency requirements for endorsement as			
		Able Seafarer-Engine (46 CFR 12.607(a), STCW Code A-III/5 Table III/5, NVIC			
		18-14); AND			
		5. The service, training, and competency requirements for endorsement as			
		Rating Forming Part of an Engineering Watch Limited to Steam and Motor			
		Vessels Only (46 CFR 12.609(a), STCW Code A-III/4 Table III/4, 07-14): AND			
		6. The competency requirements for endorsement of Proficiency in Survival			
		Craft and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW			
		Code A-VI/2 Table VI/2-1, NVIC 04-14); AND			
		7. The training and competency requirements for endorsement as Medical			
		First Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table VI/4-1, NVIC 05-04); AND			
		8. The training requirements for endorsement as Vessel Personnel with			
		Designated Security Duties. Endorsed on the Cadet Credential (46 CFR			
		12.625(a), STCW Code A-VI/6 Table VI/6-2, NVIC 21-14); AND,			
		9. The training requirements for endorsement of Security Awareness.			
		Endorsed on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6			
		Table VI/6-1, NVIC 21-14).			
		4. STCW Electives (documentation of course completion required):			
		1. MDK 450: The training and competency requirements for endorsement as			
		Vessel Security Officer (46 CFR 11.337(a), STCW Code A-VI/5 Table VI/5, NVIC			
		21-14); AND/OR			
		2. MDK 445: The training and competency requirements for Advanced Oil			
		Tanker Cargo Operations (46 CFR 13.603, STCW Code A-V/1-1 Table V/1-1-2, NVIC 22-14); AND/OR			
		3. MDK 445: The training and competency requirements for Advanced			
		Chemical Tanker Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1 Table	2		
		V/1-1-3, NVIC 22-14); AND/OR			
		4. MDK 445: The training requirement for endorsement of Basic Oil and			
		Chemical Tanker Cargo Operations (13.609, STCW Code A-V/1-1 Table			
		V/1-1-1, NVIC 22-14); AND/OR			
		5. MDK 445: The training and competency requirements for Advanced Oil			
		Tanker Cargo Operations Limited to Maintenance and Repair of Cargo			
		Equipment (46 CFR 13.603(c), STCW Code A-V/1-1 Table V/1-1-2, NVIC			
		22-14); AND/OR,			
		6. MDK 445: The training and competency requirements for Advanced			
		Chemical Tanker Cargo Operations Limited to Maintenance and Repair of			
		Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3, NVIC			
					Page 2/6 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName	CourseName	 22-14). 5. Sea Service: The sea service computations and documentation process are approved in accordance with your submittal. Given the unpredictability of shipping schedules and other influences on cadet availability, the Coast Guard recognizes that not all cadets may be able to complete the service requirements as submitted. The Coast Guard provided sea service standards in the Standard Operating Procedures for the Coast Guard's Interaction with State and Federal Maritime Academies dated August 2022. Utilize those standards to ensure that cadets who fall outside of the approved sea service computations meet the minimum requirements for service. Based on the sea service credit obtained during the program, all previously 		Webpage	Telephone
		 held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a single validity period of all endorsements. 3. Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Great Lakes Maritime Academy - Cadet Program	Tank Ship Dangerous Liquids	 ATTENTION: This course is specific to the program approvals for GLMACP-153 and GLMACP-186 and is a mandatory part of the approved program for Deck and an elective in the Engine Program. School Course Number: MDK 445 (Liquid Cargo Stowage - Engine Program elective) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-current) for Basic Oil and Chemical Tanker Cargo Operations; AND The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-current) (Encl 1, paragraphs 4 or 5); AND The standards of competence required by 46 CFR 13.603(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemi		#http://www.nmc. edu/maritime/#	2319951200

CourseName	Approval	State	Webpage	Telephone
	 guidance found in Navigation Vessel Inspection Circular 22-14(Ch-current) (Encl 1, paragraphs 4 or 5). A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same 			
	endorsement.			
Vessel Security Officer (VSO)	 ATTENTION: This course is specific to the program approvals for GLMACP-153 and GLMACP-186 and is an elective part of the approved programs for Deck and Engine. School Course Number: MDK 450 (Vessel & Port Security Officer) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-current). Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to 	MI	#http://www.nmc. edu/maritime/#	2319951200
	determination will be made at that time regarding the grandfathering of	5		
	Vessel Security	guidance found in Navigation Vessel Inspection Circular 22-14(Ch-current) (Encl 1, paragraphs 4 or 5). • A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement. Vessel Security Officer (VSO) ATTENTION: This course is specific to the program approvals for GLMACP-153 and GLMACP-186 and is an elective part of the approved programs for Deck and Engine. School Course Number: MDK 450 (Vessel & Port Security Officer) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND • The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-current). Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard reguidations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training, you should provide docume	guidance found in Navigation Vessel Inspection Circular 22-14(Ch-current) (Encl 1, paragraphs 4 or 5). • A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement. Vessel Security Officer (VSO) ATTENTION: This course is specific to the program approvals for GLMACP-153 and GLMACP-186 and is an elective part of the approved programs for Deck and Engine. MI School Course Number: MDK 450 (Vessel & Port Security Officer) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • • The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND • The vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-current). Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Horefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training, you should provide documentati	Image: Security Officer standards of Competence required by STCW Code Section A-VI/S and Table A-VI/S, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-current). Vessel Security Officer (VSO) ATTENTION: This course is specific to the program approvals for GLMACP-153 and GLMACP-186 and is an elective part of the approved programs for Deck and Engine. School Course Number: MDK 450 (Vessel & Port Security Officer) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND • The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND • The Vessel Security Officer standards of competence required by STCW Code Section A-VI/S and Table A-VI/S, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-current). Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding training Facility applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training, you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR

SchoolName	CourseName	Approval	State	Webpage	Telephone
Great Lakes Maritime Academy - Continuing Education	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (GLMACE-1) course within one year of application will satisfy:	MI	#http://www.nmc. edu/maritime#	2313500337
		 The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement; AND 			
		This course does not satisfy any sea service requirements.			
Great Lakes Maritime Academy - Continuing Education	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (GLMACE-193) course will satisfy:	MI	#http://www.nmc. edu/maritime#	2313500337
		 The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND 			
		• The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Great Lakes Maritime Academy - Continuing Education		Any applicant who has successfully completed your Proficiency in Survival Craft (GLMACE-372) course will satisfy:	MI	#http://www.nmc. edu/maritime#	2313500337
		• The training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman, PROVIDED that this training was completed within one year of the date of application; AND			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National			
		Assessment Guidelines from NVIC 01-24 Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboatman must be met and are <u>not</u> part of this approval.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Great Lakes Maritime Academy - Continuing Education	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (GLMACE-399) course will satisfy:	MI	#http://www.nmc. edu/maritime#	2313500337
		• The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		 The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND 			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Great Lakes Maritime Academy - Continuing Education	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (GLMACE-402) course will satisfy:	MI	#http://www.nmc. edu/maritime#	2313500337
		 The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 			
Great Lakes Maritime Academy - Continuing Education	Radar Observer Refresher	Any applicant who has successfully completed your Radar Observer Refresher (GLMACE-406) course will satisfy:	MI	#http://www.nmc. edu/maritime#	2313500337
		• The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement.			
Great Lakes Maritime Academy - Continuing	-	This approval is valid from September 1, 2021, to August 30, 2026.	МІ	#http://www.nmc. edu/maritime#	2313500337
Education		Congratulations to you and your staff for this significant accomplishment. Should you or your staff have any questions regarding the enclosed approval documentation			
		please contact the Training and Assessment Division Chief, Jeffrey Brandt, at (304)			
		433-3719 or feel free to call me directly at (304) 433-3401.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Gulf Coast Training Technologies	Offshore Installation Manager, Barge Supervisor &	Any applicant who has successfully completed your Offshore Installation Manager, Barge Supervisor & Ballast Control Operator (GULCTT -330) within one year of application will satisfy:	LA	#http://www.gcttllc .com#	3373308412
	Ballast Control Operator	 The examination requirements of 46 CFR 11.201(j) for any license as Offshore Installation Manager, provided that all other requirements of 46 CFR 11.470 are also met; AND 			
		• The examination requirements of 46 CFR 11.201(j) for any license as Barge Supervisor, provided that all other requirements of 46 CFR 11.472 are also met; AND			
		• The examination requirements of 46 CFR 11.201(j) for any license as Ballast Control Operator, provided that all other requirements of 46 CFR 11.474 are also met.			
		This course does <u>not</u> satisfy the stability training course requirements for any endorsement. This course does <u>not</u> satisfy the examination requirements for Rules of the Road: Inland and International.			
Gulf Coast Training Technologies	Stability & Ballast Control For MODUs	Any applicant who has successfully completed your Stability & Ballast Control For MODUs (GULCTT-469) course will satisfy:	LA	#http://www.gcttllc .com#	3373308412
		 The stability training course requirements of 46 CFR 11.470(b)(2)(i) for an endorsement as OIM unrestricted; AND The stability training course requirements of 46 CFR 11.470(d)(2)(i) for an endorsement as OIM surface units on location; AND The stability training course requirements of 46 CFR 11.470(f)(2)(i) for an endorsement as OIM surface units underway; AND The stability training course requirements of 46 CFR 11.472(a)(2)(i) for an endorsement as Barge Supervisor; AND The stability training course requirements of 46 CFR 11.474(a)(2)(i) for an endorsement as Ballast Control Officer. 			
		This course does <u>not</u> satisfy the examination requirements for any endorsement.			
GW Medical Faculty Associates	First Aid & CPR	 Any applicant who successfully completes your First Aid & CPR (GWUNIV-197) course will satisfy the following requirements: Elementary First Aid per STCW Code Table A-VI/1-3; Elementary First Aid per 46 CFR 11.302(a)(3) and 46 CFR 12.602(a)(3); and The first aid and CPR training requirements of 46 CFR 11.201(i)(1). 	DC	#http://www.gwe med.edu#	2027412946

SchoolName	CourseName	Approval	State	Webpage	Telephone
Harley Marine Tank Barge Services, Inc. Dangerous Liquids	Tank Barge Dangerous Liquids	Any applicant who successfully completes your Tank Barge Dangerous Liquids Course (HMARSI-491) and applies for endorsement within five years of completion will satisfy:	ТХ	#http://www.harle ymarine.com#	2066280051
		 The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND The cargo course requirements of 46 CFR 13.401(e)(1) for original issuance 			
		OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND			
		• Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND			
		• Provided the applicant also supplies a statement signed by the Master, or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and			
		operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5):			
		 Meets the Standards of competence, required by 46 CFR 13.603(b) (2) OR 13.605(b)(2), of Section A-V/1, table A-V/1-1-2 OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations limited to non-self-propelled vessels. 			
Health & Safety Institute	First Aid/CPR/AED	We have determined that this course (HSINST-203) meets or exceeds:	OR		8004473177
		• The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND			
		• The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential.			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Hempstead Maritime Training, LLC	CourseName Electronic Chart Display Information System (ECDIS)	 Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (HEMTRA-179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 	State WA	Webpage #http://www.Hemp steadMaritimeTrain ing.com#	3602861932
		 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 1.7.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Hinds Community College	Tank Barge Dangerous Liquids	Any applicant who successfully completes your Tank Barge Dangerous Liquids Course (HINDSM-491) and applies for endorsement within five years of completion will satisy:	MS		6014159848
		 The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND 			
		• The cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND			
		• Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND			
		• Provided the applicant also supplies a statement signed by the Master, or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and			
		operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5):			
		 Meets the Standards of competence, required by 46 CFR 13.603(b) (2) OR 13.605(b)(2), of Section A-V/1, table A-V/1-1-2 OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations limited to non-self-propelled vessels. 			
Hinds Community College	Tank Barge Fire Fighting	Any applicant who has successfully completed your Tank Barge Fire Fighting (HINDSM-498) will satisfy:	MS		6014159848
		 The Fire Fighting requirements of 46 CFR 13.301(c)(3) for a national tankerman endorsement as Tankerman-PIC (Barge). 			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
Hornbeck Offshore Services, LLC	Qualified Assessor	Any applicant who has successfully completed your Qualified Assessor (HORNOS-394) course will satisfy:	LA		9857272000
		• The training in assessment techniques requirements of 46 CFR 10.405(a)(1) and 10.405(d).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Hornbeck Offshore Services, LLC	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (HORNOS-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	LA		9857272000
Industrial Rescue Instruction Systems, Inc.	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (IRISINC-53) course will satisfy: The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 		#http://www.indus trialrescue.com#	4099240710

SchoolName	CourseName	Approval	State	Webpage	Telephone
Jenny Lake Boating, Inc.	Limited Master	Any applicant who has successfully completed your Limited Master (JLAKEB-254) course and presents your Certificate of Training within one year of the completion of training will satisfy:	WY		3077349227
		• The completion of the training program as provided in CG Sector Upper Mississippi River Memorandum dated August 6, 2018, for original, renewal, or reissuance of an endorsement as Master of Self-Propelled Vessels of Less than 25 Gross Registered Tons (GRT) Upon Inland Waters Restricted to Jackson Lake, WY and Jenny Lake, WY and restrictedd to employment of companies approved by the National Park Service.			
		NMC-2 note: This course meets requirements of the OCMI Memo dated August 2018 paragraphs 3.c., 3.d., 3.e., and 3.g.			
Joint Pennsylvania/Delawar e Apprentice Pilot	Apprentice Pilot	Any applicant who has successfully completed your <i>Apprentice Pilot (JPDAP-35)</i> program will satisfy:	DE		3026456559
Training Committee		 The general service requirements of 46 CFR 11.703(a)(2) toward an endorsement as First-Class Pilot for River Routes; AND 			
		 The general service requirements of 46 CFR 11.703(c) toward an endorsement as First-Class Pilot; AND 			
		Documentation of the required round trips for the requested route(s) as required by the local OCMI must be submitted with the program completion certificate in application for the First-Class Pilot endorsement.			
Kelley Maritime Consulting	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (KELLYM-42) course within one year of application will satisfy:	KY	#http://www.kelley maritime.com#	8599079565
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR 			
		 Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Kingsborough Community College	Marine Technology- Vessel Operations Program	 Any applicant who has successfully completed your Marine Technology-Vessel Operations Program (KINGCC-277) will: Receive 225 days sea service credit on inland waters toward any deck officer credential up to Master of self-propelled vessels of less than 200 GRT; AND Satisfy the Safe Boating course requirements of 46 CFR 11.456(a)(2). 	NY	#http://www.kbcc. cuny.edu#	7183685525
Kingston Marine Consultancy	Naval X-Craft High Speed Craft Type Rating Program	 Any applicant who has successfully completed your Naval X-Craft High Speed Type Rating Program (KINGMC-320) will satisfy: The training program requirements of 46 CFR 11.821(b)(2), including all required day & night round trips for High-Speed Craft Type-Rating certification valid on Naval X-Craft Class Vessels for an "OPEN WATERS" route, PROVIDED the applicant holds a valid officer endorsement for vessels of commensurate grade, tonnage, route, and/or horsepower. 	RI		4014516236
Kingston Marine Consultancy	Naval X-Craft High Speed Craft Type Rating Revalidation Program	 Any applicant who has successfully completed your Naval X-Craft High Speed Craft Type Rating Revalidation Program (KINGMC-836) will satisfy: The revalidation training program requirements of 46 CFR 11.821(e)(2), including all required service, assessment, and day & night round trips, for renewal of a High-Speed Craft Type-Rating certification valid on Naval X-Craft Class Vessels for an "OPEN WATERS" route. 	RI		4014516236
Kirby Inland Marine, LP	Advanced Radar Technology	 Any applicant who has successfully completed your Advanced Radar Technology (KIRBYI-21) course will satisfy: The radar observer training requirements of 46 CFR 11.480(d) for renewal of any endorsement as Radar Observer This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. 	ТХ	#http://www.kirbyc orp.com#	7134351663

SchoolName	CourseName	Approval	State	Webpage	Telephone
Kirby Inland Marine, LP	Basic Fire Fighting	Any applicant who has successfully completed your Tank Basic Fire Fighting (KIRBYI-498) will satisfy:	тх	#http://www.kirbyc orp.com#	7134351663
		 The firefighting training requirements of 46 CFR 13.201(c)(3), 46 CFR 13.301(c)(3), 46 CFR 13.401(d) and 46 CFR 13.501(c)(3) for any national tankerman endorsement; AND 			
		 The fire prevention and firefighting training requirements of 46 CFR 11.201(h)(3)(i) for an officer endorsement as master on vessels of less than 500 GT in 			
		ocean service, including master or mate of towing vessels in ocean service, (not including apprentice			
		 mate (steersman)) (Basic Only); AND The fire prevention and firefighting standards of training and competence required by 			
		46 CFR 11.302(a)(2), 46 CFR 12.602(a)(2) and STCW Code Section A-VI/I Table A-VI/1-2 meeting the National Assessment Guidelines from NVIC 08-14(Ch-1)			
		Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW			
		endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Kirby Inland Marine, LP	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (KIRBYI-751) course will satisfy:	ТХ	#http://www.kirbyc orp.com#	7134351663
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 18.1 and 18.2; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Kirby Inland Marine, LP	Licensing Equivalency for Officers of Towing Vessels	Any applicant who has successfully completed your Licensing Equivalency for Officers of Towing Vessels (KIRBYI-245) course within one year of application will satisfy:	тх	#http://www.kirbyc orp.com#	7134351663
		• The examination requirements of 46 CFR 11.466(a) for original issuance, or 46 CFR 10.227(e)(1)(iii) for renewal, or 46 CFR 10.227(i)(1) for re-issuance of an endorsement as Apprentice Mate (Steersman) of Towing Vessels (Near Coastal, Great Lakes and Inland, Inland, and Western Rivers).			
		This course also satisfies the examination requirements of 46 CFR 11.465(f)(3) for an endorsement as Mate (Pilot) of Towing Vessels (Near Coastal, Great Lakes and Inland, Inland, and Western Rivers), PROVIDED all other requirements of 46 CFR 11.465(f) have been met.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Kirby Inland Marine, LP	Mate (Pilot) of Towing Vessels Program	Any applicant who has successfully completed your Mate (Pilot) of Towing Vessels Program (KIRBYI-296) will satisfy:	тх	#http://www.kirbyc orp.com#	7134351663
		• All requirements for issuance of an endorsement as Mate (Pilot) of Towing Vessels on Great Lakes & Inland and Western Rivers routes, including:			
		• The formal instruction and practical demonstration of proficiency requirements of 46 CFR 11.465(g) for endorsement as Mate (Pilot) of Towing Vessels covering the material required by Table 2 to 46 CFR 11.910 for Apprentice Mate of Towing Vessels (Great Lakes & Inland and Western Rivers);			
		 All examinations (46 CFR 11.466(a)), PROVIDED application is submitted within one year of program completion; 			
		 All service (46 CFR 11.465(a)) – 12 months of which is deemed equivalent to service while holding an Apprentice Mate of Towing Vessels endorsement and includes 90 days on Inland routes and 90 days on Western Rivers Routes; 			
		 Towing Officer Assessment Record (TOAR) reuirements of 46 CFR 11.465(a), NVIC 03-16(Ch-7) - Great Lakes & Inland and Western Rivers only; AND 			
		• The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Inland).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Kirby Inland Marine, LP	Radar Observer (Inland)	Any applicant who has successfully completed your Radar Observer (Inland) (KIRBYI-396) course will satisfy: • The radar observer training requirements of 46 CFR 11.480(d) for an	тх	#http://www.kirbyc orp.com#	7134351663
		endorsement as Radar Observer (Inland).			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
Kirby Inland Marine, LP	Radar Observer (Unlimited) National	Any applicant who has successfully completed your Radar Observer (Unlimited) National (KIRBYI-786) course will satisfy:	тх	#http://www.kirbyc orp.com#	7134351663
		• The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited).			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
Kirby Inland Marine, LP	Rules Of The Road	Any applicant who has successfully completed your Rules of the Road (KIRBYI-431) course will satisfy the Rules of the Road Examination requirements for original issuance, reissuance, or renewal of any deck credential up to Master Less Than 200 Gross Registered Tons, Master or Mate of Fishing Vessels, Master of Towing Vessels, Mate (Pilot) of Towing Vessels, Apprentice Mate, (Steersman), and Able Seaman if presented within one year of the completion of training.		#http://www.kirbyc orp.com#	7134351663
Kirby Inland Marine, LP	Tank Barge Dangerous Liquids	Any applicant who has successfully completed your Tank Barge Dangerous Liquids (KIRBYI-491) course within five years of application will satisfy:	тх	#http://www.kirbyc orp.com#	7134351663
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND			
		 The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL). 			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Kirby Inland Marine, LP	Tank Barge Dangerous Liquids (96-Hour)	Any applicant who successfully completes your Tank Barge Dangerous Liquids Course (96 Hour) (KIRBYI-495) and applies for endorsement within five years of	ТΧ	#http://www.kirbyc orp.com#	7134351663
		completion			
		will satisy:			
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance for			
		Tankerman-PIC (Barge) (DL) OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND			
		• The cargo course requirements of 46 CFR 13.401(e)(1) for original issuance of			
		Tankerman-Assistant (DL) OR 13.120(b)(2) for renewal of Tankerman-			
		Assistant (DL); AND			
		• Meets the standards of competence, required by 46 CFR 13.609(a)(2), of			
		Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical			
		Tanker			
		Cargo Operations; AND			
		• Provided the applicant also supplies a statement signed by the Master, or Chief Mate			
		of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the			
		mariner has demonstrated to the satisfaction of the signer that he or she is fully capable			
		of supervising the transfer and operations of dangerous liquid cargo in			
		accordance with			
		the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5); AND			
		• Meets the Standards of competence, required by 46 CFR 13.603(b)(2) OR			
		13.605(b)(2), of Section A-V/1, table A-V/1-1-2 OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations limited			
		to			
		non-self-propelled vessels; AND			
		• This course will satisfy the following requirements per 46 CFR 13.121(b):			
		2 loadings			
		• 2 discharges			
		 1 commencement of loading and 1 completion of loading 			
		 1 commencement of discharge an one completion of discharge 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Kirby Inland Marine, LP	Tank Barge Liquefied Gases	Any applicant who successfully completes your Tank Barge Liquefied Gas (KIRBYI-499) course and applies for endorsement within five years of completion will satisfy:	тх	#http://www.kirbyc orp.com#	7134351663
		• The cargo course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (LG); AND			
		• The cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (LG).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Kirby Inland Marine, LP	Towing Officer Assessment	Any applicant who has successfully completed your Towing Officer Assessment Program (KIRBYI-520) will:	тх	#http://www.kirbyc orp.com#	7134351663
	Program				
		• Satisfy the following Towing Officer Assessments from Enclosure (4) of			
		NVIC 03-16(Ch-7):			
		• WR-B.9 Identify and maintain required charts or maps and publications			
		WR-B.10 Use required charts, maps or publications			
		WR-B.11 Determine vessel position on chart or map			
		WR-D.9 Get underway pushing ahead			
		WR-D.10 Get underway towing alongside			
		WR-D.11 Maneuver loaded tow in narrow defined channels			
		WR-D.12 Maneuver empty tow in narrow defined channels			
		WR-D.13 Maneuver loaded tow around sharp bends and turns			
		WR-D.14 Maneuver empty tow around sharp bends and turns			
		WR-D.15 Maneuver tow with following current			
		WR-D.16 Maneuver tow against current			
		 WR-D.17 Maneuver tow through bridge 			
		 WR-D.18 Maneuver in high water 			
		WR-D.19 Maneuver in low water			
		WR-D.20 Flank			
		 WR-D.21 Enter lock with upstream approach 			
		 WR-D.22 Enter lock with downstream approach 			
		 WR-D.23 Leave lock with upstream departure 			
		 WR-D.24 Leave lock with downstream departure 			
		 WR-D.25 Land against the current 			
		 WR-D.26 Land with following current 			
		 WR-D.27 Moor to piling, cell, or dock 			
		WR-D.28 Downstreaming			
		 WR-E.9 Meeting or overtaking upbound or downbound traffic; AND 			
		 Receive 25% of the service on Western Rivers routes required by: 			
		 46 CFR 11.464(a) Table 1 Column 4 			
		 46 CFR 11.465(a) Table 1 Column 4 			
		 46 CFR 11.466(a) Table 1 Column 5 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Lake Superior Captain's Academy	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (LSCAPT-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 			2183828030
Lake Superior Captain's Academy	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (LSCAPT-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great upon Near Coastal waters. 			2183828030
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Lamar State College - Orange	Tank Ship Dangerous Liquids	 Any applicant who successfully completes your Tankship Dangerous Liquids Course (LAMORG-501) and applies for endorsement within five years of completion: Satisfies the course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL): AND Satisfies the course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND Satisfies the course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-PIC (Barge) (DL): AND Satisfies the course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND Satisfies the course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14 (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations. 		#http://#www.lsco. edu#	4098837750

SchoolName	CourseName	Approval	State	Webpage	Telephone
Learning Site Camp Lejeune	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (LSCAMP-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: • Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great	NC		9104406132
		Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Learning Site Camp Lejeune	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (LSCAMP-530) course and presents your Certificate of Training within one year of the completion of training will satisfy:	NC		9104406132
		 All examination requirements for upgrade of a merchant mariner credential from OUPV Near Coastal, or Great Lakes and Inland, or Inland Waters to a credential of Master of Vessels of less than 100 gross registered tons upon Near Coastal, or Great Lakes & Inland, or Inland Waters; OR Increase the scope of a credential of Master of Vessels of less than 100 gross registered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Series than 100 gross registered tons upon Series than 100 gross registered tons upon Near Coastal Waters. 			
		The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement.			
Lindblad Expeditions	Crisis Management & Human Behavior	Any applicant who has successfully completed your Crisis Management & Human Behavior (LINBLE-138) course will satisfy:	WA	#http://#https://w ww.expeditions.co m/#	2064031563
		 The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); STCW Code Section A-V/2 paragraph 4, as amended 2010; AND The Crisis Management & Human Behavior standards of competence required by STCW Code Section A-V/2 paragraph 4 and Table A-V/2-2, as 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
LMET@Sea LLC	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (LMETSEA-42) course within one year of application will satisfy:	AL	#http://www.boatt utors.com#	9412686622
		• The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as:			
		 Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
LMET@Sea LLC	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (LMETSEA-197) course will satisfy:	AL	#http://www.boatt utors.com#	9412686622
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
LMET@Sea LLC	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (LMETSEA-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	AL	#http://www.boatt utors.com#	9412686622
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
LMET@Sea LLC	Upgrade Master 100 Tons to Master 200 Tons	 Any applicant who has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (LMETSEA-527) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from Master of vessels of less than 100 GRT to Master or Mate of vessels of less than 200 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds at least a Master 100 GRT within one year of application; AND Increase the scope of a credential of Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland, or Inland waters to Near Coastal waters. 		#http://www.boatt utors.com#	9412686622
LMET@Sea LLC	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (LMETSEA-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great upon Near Coastal waters. 	AL	#http://www.boatt utors.com#	9412686622
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Loadstar Tankerman Academy	Tank Barge Dangerous Liquids & Liquefied Gases	 Any applicant who successfully completes your Tank Barge Dangerous Liquids & Liquefied Gases (LOADST-492) course will satisfy: The training requirements of 46 CFR 13.301(c)(4) for an endorsement as Tankerman-PIC (Barge) DL & LG; AND satisfy the training requirements of 46 CFR 13.120(a)(2) for renewal of a merchant mariner credential endorsed as Tankerman PIC (Barge) DL and/or LG. A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement. Meets Tankerman Assistant (DI & LG) 	LA	#http://loadstarusa .com#	2253177700
Louisiana State Board of River Port Pilots Commissioners	Apprentice Pilot	Any applicant who has successfully completed your Apprentice Pilot (LASBRP-35) program and presenting your Certificate of Training will satisfy the service requirements of 46 CFR 11.459 and 46 CFR 11.703(c) for a credential as master of river steam and motor vessels of any gross tons with an endorsements as first class pilot. Graduates may provide the Certificate of Training from your program as documentation of the requisite sea service, but proof of the required round trips must also be presented to the National Maritime Center (NMC).			5042187477
Maine Maritime Academy - Cadet & Undergraduate Program	Automatic Radar Plotting Aids (ARPA)	 ATTENTION: This course is specific to the program approval for MEMACU-153 and is a mandatory part of the approved Deck program. School Course Number: NS 498 (Watchkeeping) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(viii); AND The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-current) and 02-18(Ch-current) Tasks 3.5.A and 3.6; AND The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-current), 11-14(Ch-current), and 03-18(Ch-current) Tasks 5.1. 	ME		2703262384

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Cadet & Undergraduate Program	Auxiliary Sail	ATTENTION: This course is specific to the program approval for MEMACU-153 and is an elective in the approved Deck Program. School Course Number: NS 341 (Auxiliary Sail Vessel Operations) (Must show Proof of Course Completion)	ME		2703262384
		APPROVAL satisfies: The examination requirements for an Auxiliary Sail endorsement. Documentation of appropriate service and tonnage must be supplied for issuance (46 CFR 11.201(j); 11.910 Table 2 Note 8)			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime	Deck Program	Any cadet successfully completing the Deck Program satisfies the following	ME		2703262384
Academy - Cadet &		National and STCW endorsement requirements:			
Undergraduate		1. National:			
Program		1. The service, training, and examination requirements for endorsement			
		as Third Mate of Self-Propelled Vessels of Unlimited Tonnage Upon			
		Oceans (46 CFR 11.201(i), 11.201(h)(2)(i), 11.407(a)(2)(iv), 11.903(a)(2)); AND			
		 The training course requirement for endorsement as Radar Observer Unlimited (46 CFR 11.480(b)(1)), 11.480(d); AND 			
		3. The service, examination, and Marlinspike Seamanship demonstration			
		of ability requirements for a national endorsement as Able Seafarer			
		(Unlimited) (46 CFR 12.403(a)(1), 12.405); AND			
		4. The service, examination, and demonstration of ability requirements			
		for endorsement as Lifeboat Operator (46 CFR 12.407); AND,			
		5. The firefighting training requirements for any Tank Vessel or Tank Barge endorsement (46 CFR 13.121(e)(3), 13.201(c)(3), 13.301(c)(3),			
		13.401(d), and 13.501(c)(3))).			
		13.401(d), and 13.301(c)(3))).			
		2. National Electives (documentation of course completion required):			
		1. NS 341: The examination requirements to add an Auxiliary Sail			
		endorsement. Documentation of appropriate service and tonnage must			
		be supplied for issuance (46 CFR 11.201(j); 11.401(d)); AND/OR			
		2. NS 210: The training requirement for endorsement as Tank Vessel-			
		Person in Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)). Receive			
		credit for:			
		1. Two loadings and two discharges;			
		 One commencement and one completion of loading; One commencement and one completion of discharge; 			
		4. Loads and discharges are considered to be signed by the Master			
		for STCW endorsement purposes; AND/OR			
		3. NS 210: The training requirement for endorsement as Tank Barge-PIC			
		Dangerous Liquids (DL) (46 CFR 13.301(c)(4)). Receive credit for:			
		1. Two loadings and two discharges;			
		2. One commencement and one completion of loading;			
		3. One commencement and one completion of discharge;			
		4. Loads and discharges are considered to be signed by the Master			
		for STCW endorsement purposes; AND/OR			
		4. NS 210: The training requirement for endorsement as Tank Vessel-			
		Assistant Dangerous Liquids (DL) (46 CFR 13.401(e)(1)); AND/OR,			
		5. NS 210: The training requirement for endorsement as Tank Vessel-			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Engineer Dangerous Liquids (DL) (46 CFR 13.501(c)(4)).			
		3. STCW:			
		1. The service, training, and competency requirements for endorsement			
		as Officer in Charge of a Navigational Watch on Ships of 500 Gross Tons			
		or More (46 CFR 11.309, STCW Code A-II/1 Table II/I, NVIC 12-14)			
		(including ARPA (46 CFR 11.309(a)(4)(xiv)) and ECDIS (46 CFR 11.309(a)			
		(4)(xvi)); AND 2. The competency requirements for endorsement of Basic Training (46			
		CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4,			
		NVIC 08-14); AND			
		3. The competency requirements for endorsement of Advanced Fire			
		Fighting (46 CFR 11.303(a), STCW Code A-VI/3 Table VI/3, NVIC 09-14); AND			
		4. The training requirement for endorsement as Global Maritime Distress			
		and Safety System Operator (46 CFR 11.604, STCW Code A-IV/2); AND			
		5. The service, training, and competency requirements for endorsement			
		as Able Seafarer-Deck (46 CFR 12.603(a), STCW Code A-II/5 Table II/5, NVIC 14-14); AND			
		6. The service, training, and competency requirements for endorsement			
		as Rating Forming Part of a Navigational Watch (46 CFR 12.605(a), STCW			
		Code A-II/4 Table II/4, NVIC 06-14); AND			
		7. The competency requirements for endorsement of Proficiency in			
		Survival Craft and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW Code A-VI/2 Table VI/2-1, NVIC 01-24); AND			
		8. The training and competency requirement for endorsement as			
		Medical First Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table			
		VI/4-1, NVIC 05-04); AND			
		9. The training requirements for endorsement as Vessel Personnel with			
		Designated Security Duties. Endorsed on the Cadet Credential (46 CFR 12.625(a), STCW Code A-VI/6 Table VI/6-2, NVIC 21-14); AND,			
		10. The training requirements for endorsement of Security Awareness.			
		Endorsed on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6			
		Table VI/6-1, NVIC 21-14).			
		4. STCW Electives (documentation of course completion required):			
		1. MTSA 08-01: The training and competency requirements for			
		endorsement as Vessel Security Officer (46 CFR 11.337(a), STCW Code A- VI/5 Table VI/5, NVIC 21-14) AND/OR			
		2. MD 311: The training and competency requirements for Person in			
			I		

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Charge of Medical Care (46 CFR 12.621(a), STCW Code Table A-VI/4-2, NVIC 02-04); AND/OR			
		3. NS 210: The training and competency requirements for Advanced Oil			
		Tanker Cargo Operations (46 CFR 13.603, STCW Code A-V/1-1 Table			
		V/1-1-2, NVIC 22-14); AND/OR			
		4. NS 210: The training and competency requirements for Advanced			
		Chemical Tanker Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1			
		Table V/1-1-3, NVIC 22-14); AND/OR			
		5. NS 210: The training and competency requirements for Advanced Oil			
		Tanker Cargo Operations Limited to Maintenance and Repair of Cargo			
		Equipment (46 CFR 13.603(c), STCW Code A-V/1-1 Table V/1-1-2, NVIC			
		22-14); AND/OR			
		6. NS 210: The training and competency requirements for Advanced			
		Chemical Tanker Cargo Operations Limited to Maintenance and Repair of			
		Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3,			
		NVIC 22-14); AND/OR			
		7. NS 210: The training requirement for endorsement of Basic Oil and			
		Chemical Tanker Cargo Operations (46 CFR 13.609, STCW Code A-V/1-1 Table V/1-1-1, NVIC 22-14).			
		Table V/1-1-1, NVIC 22-14).			
		5. Sea Service:			
		1. The sea service computations and documentation process are			
		approved in accordance with your submittal. Given the unpredictability			
		of shipping schedules and other influences on cadet availability, the			
		Coast Guard recognizes that not all cadets may be able to complete the			
		service requirements as submitted. The Coast Guard provided sea			
		service standards in the Standard Operating Procedures for the Coast			
		Guard's Interaction with State and Federal Maritime Academies dated			
		August 2022. Utilize those standards to ensure that cadets who fall			
		outside of the approved sea service computations meet the minimum			
		requirements for service.			
		2. Cadets transferring from an approved limited program as Apprentice			
		Mate without break in enrollment may be credited with service and training provided it be obtained utilizing the same course(c) as the cadet			
		training provided it be obtained utilizing the same course(s) as the cadet			
		program. 3. Cadets are authorized 4.5 days of service for completion of NS272.			
		4. Cadets are authorized 3.75 days of service for completion of NS345.			
		5. Sailing Vessel Bowdoin is not approved for cadet service credit.			
		6. Based on the sea service credit obtained during the program, all			
		previously held endorsements requiring only one year of sea service in			
		· · · · · · · · · · · · · · · · · · ·	1	 Doc	∥ ge 276 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a single validity period of all endorsements. 1. Not valid to renew a Tank Vessel endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120. 			
Maine Maritime Academy - Cadet & Undergraduate Program	Electronic Chart Display Information System (ECDIS)	 ATTENTION: This course is specific to the program approval for MEMACU-153 and is a mandatory part of the approved Deck program. School Course Number: NS 493 (Electronic Navigation II) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-current) and 02-18(Ch-current) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-current), 11-14(Ch-current), and 03-18(Ch-current) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-current), 11-317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 13-14(Ch-current), and 13.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-current) Task 1.7.A. 	ME		2703262384

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime	Engine Program	Any cadet successfully completing the Engine Program satisfies the following	ME		270326238
Academy - Cadet &		National and STCW endorsement requirements:			
Jndergraduate		1. National:			
Program		1. The service, training, and examination requirements for endorsement			
		as Third Assistant of Steam and Motor Vessels of any Horsepower (46			
		CFR 11.201(i), 11.201(h)(2)(iv), 11.516(a)(3)(iv), 11.903(a)(31), 11.950);			
		AND			
		2. The service and examination requirements for endorsement as			
		Qualified Member of the Engine Department, Any Rating (46 CFR			
		12.501(b), 12.503, 12.505)); AND			
		3. The service, examination, and demonstration of ability requirements			
		for endorsement as Lifeboat Operator (46 CFR 12.407); AND,			
		4. The firefighting training requirements for any Tank Vessel or Tank			
		Barge endorsement (46 CFR 13.121(e)(3), 13.201(c)(3), 13.301(c)(3),			
		13.401(d), and 13.501(c)(3)).			
		2. National Electives (documentation of course completion required):			
		1. EG 431: The service, training, and examination requirements for			
		endorsement as Third Assistant of Gas Turbine Vessels of any			
		Horsepower, AND, if so endorsed, will have the "Limited to Steam and			
		Motor Vessels Only" removed from the National Third Assistant			
		endorsement; AND/OR			
		2. NS 210: The training requirement for endorsement as Tank Vessel-			
		Person in Charge (PIC) Dangerous Liquids (DL) (46 CFR 13.201(c)(4)).			
		Receive credit for:			
		1. Two loadings and two discharges;			
		2. One commencement and one completion of loading;			
		3. One commencement and one completion of discharge;			
		4. Loads and discharges are considered to be signed by the Master			
		for STCW endorsement purposes; AND/OR			
		3. NS 210: The training requirement for endorsement as Tank Barge-PIC			
		Dangerous Liquids (DL) (46 CFR 13.301(c)(4). Receive credit for:			
		1. Two loadings and two discharges;			
		One commencement and one completion of loading;			
		3. One commencement and one completion of discharge;			
		4. Loads and discharges are considered to be signed by the Master			
		for STCW endorsement purposes; AND/OR			
		4. NS 210: The training requirement for endorsement as Tank Vessel-			
		Assistant Dangerous Liquids (DL) (46 CFR 13.401(e)(1)); AND/OR,			
		5. NS 210: The training requirement for endorsement as Tank Vessel-			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Engineer Dangerous Liquids (DL) (46 CFR 13.501(c)(4)).			
		1. STCW:			
		1. The service, training, and competency requirements for endorsement			
		as Officer in Charge of an Engineering Watch in a Manned Engine Room			
		or Designated Duty Engineer in a Periodically Unmanned Engine Room			
		on Vessels Powered by Main Propulsion Machinery of 750kw/1,000HP or			
		More Limited to Steam and Motor Vessels Only (46 CFR 11.329, STCW			
		Code A-III/1 Table III/I, NVIC 17-14); AND 2. The competency requirements for endorsement of Basic Training (46			
		CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4,			
		NVIC 08-14); AND			
		3. The competency requirements for endorsement of Advanced Fire			
		Fighting (46 CFR 11.303(a), STCW Code A-VI/3 Table VI/3, NVIC 09-14);			
		AND			
		4. The service, training, and competency requirements for endorsement			
		as Able Seafarer-Engine (46 CFR 12.607(a), STCW Code A-III/5 Table III/5,			
		NVIC 18-14); AND			
		5. The service, training, and competency requirements for endorsement			
		as Rating Forming Part of an Engineering Watch Limited to Steam and			
		Motor Vessels Only (46 CFR 12.609(a), STCW Code A-III/4 Table III/4,			
		NVIC 07-14); AND			
		6. The competency requirements for endorsement of Proficiency in			
		Survival Craft and Rescue Boats other than Fast Rescue Boats (46 CFR			
		12.613(a), STCW Code A-VI/2 Table VI/2-1, NVIC 01-24); AND 7. The training and competency requirement for endorsement as			
		Medical First Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table			
		VI/4-1, NVIC 05-04); AND			
		8. The training requirements for endorsement as Vessel Personnel with			
		Designated Security Duties. Endorsed on the Cadet Credential (46 CFR			
		12.625(a), STCW Code A-VI/6 Table VI/6-2, NVIC 21-14); AND,			
		9. The training requirements for endorsement of Security Awareness.			
		Endorsed on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6			
		Table VI/6-1, NVIC 21-14).			
		4. STCW Electives (documentation of course completion required):			
		1. EG 431: The service, training, and competency requirements for			
		endorsement as Officer in Charge of an Engineering Watch on Vessels			
		Powered by Main Propulsion Machinery of 750kw/1,000HP or More on			
		Gas Turbine Vessels (46 CFR 11.329, STCW Code A-III/1 Table III/1). If so			
		endorsed, will have the "Limited to Steam and Motor Vessels Only"			
	l		Ш	II	

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 removed from the STCW OICEW and RFPEW; AND/OR 2. MTSA 08-01: The training and competency requirements for endorsement as Vessel Security Officer (46 CFR 11.337(a), STCW Code A- VI/5 Table VI/5, NVIC 21-14); AND/OR 3. MD 311: The training and competency requirements for Person in Charge of Medical Care (46 CFR 12.621(a), STCW Code Table A-VI/4-2, NVIC 02-04); AND/OR 4. NS 210: The training and competency requirements for Advanced Oil Tanker Cargo Operations (46 CFR 13.603, STCW Code A-V/1-1 Table V/1-1-2, NVIC 22-14); AND/OR 5. NS 210: The training and competency requirements for Advanced Chemical Tanker Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1 Table V/1-1-3, NVIC 22-14); AND/OR 6. NS 210: The training and competency requirements for Advanced Oil Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.603(c), STCW Code A-V/1-1 Table V/1-1-2, NVIC 22-14); AND/OR 7. NS 210: The training and competency requirements for Advanced Chemical Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-2, NVIC 22-14); AND/OR 8. NS 210: The training and competency requirements for Advanced Chemical Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3, NVIC 22-14); AND/OR 8. NS 210: The training requirement for endorsement of Basic Oil and Chemical Tanker Cargo Operations (46 CFR 13.609, STCW Code A-V/1-1 Table V/1-1-1, NVIC 22-14). 			
		 5. Sea Service: 1. The sea service computations and documentation process are approved in accordance with your submittal. Given the unpredictability of shipping schedules and other influences on cadet availability, the Coast Guard recognizes that not all cadets may be able to complete the service requirements as submitted. The Coast Guard provided sea service standards in the Standard Operating Procedures for the Coast Guard's Interaction with State and Federal Maritime Academies dated August 2022. Utilize those standards to ensure that cadets who fall outside of the approved sea service computations meet the minimum requirements for service. 2. Based on the sea service credit obtained during the program, all previously held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		single validity period of all endorsements. 1. Not valid to renew a Tank Vessel endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120.			
Maine Maritime Academy - Cadet & Undergraduate Program	Gas Turbine Crossover (Endorsement)	 ATTENTION: This course is specific to the program approval for MEMACU-186 and is an elective in the approved Engine program. School Course Number: EG 431 (Gas Turbines) (Must show Proof of Course Completion) APPROVAL satisfies: The service, training, and examination requirements for endorsement as Third Assistant of Gas Turbine Vessels of Any Horsepower, AND, if so endorsed, will have the "Limited to Steam and Motor Vessels Only" removed from the National Third Assistant endorsement; AND The service, training, and competency requirements for endorsement as Officer in Charge of an Engineering Watch on Vessels Powered by Main Propulsion Machinery of 750kw/1,000HP or More on Gas Turbine Vessels (46 CFR 11.329, STCW Code A-III/1 Table III/1). If so endorsed, will have the "Limited to Steam and Motor Vessels Only" removed from the STCW OICEW and RFPEW endorsements. 			2703262384

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Cadet & Undergraduate Program	Medical Care Person in Charge	ATTENTION: This course is specific to the program approval for MEMACU-153 & 186 and is an elective in the approved Deck and Engine programs. School Course Number: MD 311 (Medical Person in Charge) (Must show Proof of Course Completion)	ME		2703262384
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-current), 11-14(Ch-current) and 03-18(Ch-current) Tasks 19.1, 19.2, and 19.3. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime	Tank Ship	ATTENTION: This course is specific to the program approval for MEMACU-153 &	ME		2703262384
Academy - Cadet &	Dangerous Liquids	186 and is an elective in the approved Deck and Engine programs.			
Undergraduate		School Course Number: NS 210 (Tanker Operations) (Must show Proof of Course			
Program		Completion)			
		APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued):			
		• The course requirements of 46 CFR 13.201(c)(4) for original issuance OR			
		13.120(a)(2) for renewal of Tank Vessel-PIC (DL); AND			
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance OR			
		13.120(c)(2) for renewal of Tank Barge-PIC (DL); AND			
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance OR			
		13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND			
		• The course requirements of 46 CFR 13.501(c)(4) for original issuance OR			
		13.120(d)(2) for renewal of Tank Vessel-Engineer (DL); AND			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code			
		Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National			
		Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical			
		Tanker Cargo Operations; AND			
		 The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); 			
		STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker			
		Cargo Operations AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code			
		Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo			
		Operations, PROVIDED the applicant also supplies a statement signed by the			
		Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the			
		endorsement sought, that the mariner has demonstrated to the satisfaction			
		of the signer that he or she is fully capable of supervising the transfer and			
		operations of dangerous liquid cargo in accordance with the guidance found			
		in NVIC 22-14(Ch-current) (Encl 1, paragraphs 4 or 5); AND			
		• The standards of competence required by 46 CFR 13.603(c)(2); STCW Code			
		Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations			
		limited to maintenance and repair of cargo equipment AND/OR 46 CFR			
		13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced			
		Chemical Tanker Cargo Operations limited to maintenance and repair of			
		cargo equipment, PROVIDED the applicant also supplies a statement signed			
		by the Master or Chief Engineer of an Oil AND/OR Chemical Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is			
		fully capable of supervising transfers of fuel oil in accordance with the guidance found in NVIC 22-14(Ch-current) (Encl 1, paragraphs 4 or 5)			
		guidance found in NVIC 22-14(Ch-current) (Encl 1, paragraphs 4 or 5).			
		 A course certificate used for original issuance or renewal of an 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		endorsement cannot be used for a subsequent renewal of the same endorsement.			
Maine Maritime Academy - Cadet & Undergraduate Program	Vessel Security Officer (VSO)	ATTENTION: This course is specific to the program approval for MEMACU-153 & 186 and is an elective in the approved Deck and Engine programs. School Course Number: MTSA 08-01 (Vessel Security Officer) (Must show Proof of Course Completion)	ME		2703262384
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-current). 			
Maine Maritime Academy - Continuing Education	Able Seafarer (National)	 Any applicant who has successfully completed your Able Seaman (MEMACE-1) course within one year of application will satisfy: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement. 	ME		2073262211
		This course does not satisfy any sea service requirements.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Continuing	Advanced Cargo	 Any applicant who has completed your Advanced Cargo Handling & Stowage (Management Level) (MEMACE-13) course will satisfy: The Advanced Cargo Handling & Stowage standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVIC 10-14(Ch-3) Tasks 11.1.A, 11.1.B, 11.4.B, 11.4.C, 11.4.D, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.5.E, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.A, 11.8.B, 11.9.A, 12.1.A, and 13.1.A; AND NVIC 11-14(Ch-1) Tasks 11.1.A, 11.1.B, 11.4.A, 11.4.B, 11.4.C, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.B, 11.9.A, 12.1.A, and 13.1.A; AND NVIC 03-18 Tasks 11.1.A, 11.4.B, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.6.A, 11.6.B, 11.6.C, 11.6.B, 11.9.A, 12.1.A, and 13.1.A; AND NVIC 03-18 Tasks 11.1.A, 11.4.B, 11.5.A, 11.8.B, 11.9.A, 12.1.A, and 13.1.A. 	ME		2073262211
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maine Maritime Academy - Continuing Education	Advanced Fire Fighting Refresher	 Any applicant who has successfully completed your Advanced Fire Fighting Refresher (MEMACE-697) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. 	ME		2073262211
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Academy - Continuing	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (MEMACE-777) course will satisfy:	ME		2073262211
		 The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maine Maritime Academy - Continuing Education	Advanced Polar Code Operations	 Any applicant who has successfully completed your Advanced Polar Code Operations (MEMACE-808) course will satisfy: The training and standards of competence required by STCW Code Section A-V/4 and Table A-V/4-2, as amended 2010, for original or renewal of STCW endorsement for Advanced Polar Code Operations; AND The training and standards of competence required by STCW Code Section A-V/4 and Table A-V/4-1, as amended 2010, for renewal of STCW endorsement for Basic Polar Code Operations. 	ME		2073262211

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Continuing Education	Advanced Shiphandling	Any applicant who has successfully completed your Advanced Shiphandling (MEMACE-22) course will satisfy:	ME		2073262211
		 The Advanced Shiphandling training requirements of: 46 CFR 11.305(a)(3)(i) for an STCW endorsement as master of vessels of 3,000 GT or more (management level); 46 CFR 11.307(a)(3)(i) for an STCW endorsement as chief mate of vessels of 3,000 GT or more (management level); 46 CFR 11.311(a)(3)(i) for an STCW endorsement as master of vessels of 500 GT or more and less than 3,000 GT (management level); 46 CFR 11.313(a)(3)(i) for an STCW endorsement as chief mate of vessels of 500 GT or more and less than 3,000 GT (management level); 46 CFR 11.313(a)(3)(i) for an STCW endorsement as chief mate of vessels of 500 GT or more and less than 3,000 GT (management level); AND The Advanced Shiphandling standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); AND The Advanced Shiphandling standards of competence required by STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 10-14(Ch-2) and NVIC 11-14(Ch-2) Tasks 8.1, 8.2, 8.3, 8.4, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.6.B [NVIC 10-14(Ch-2) only], 9.7.A, 9.8.A, 9.9.B, 9.10, 9.11, 9.12, 9.13, 9.14, 9.15, 9.16.A, 9.16.B, and 9.17.A; AND The Advanced Shiphandling standards of competence required by STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from 03-18 Tasks 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.1.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.10, 9.11, 2.12, and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from 03-18 Tasks 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.1.A,			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Continuing Education	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (MEMACE-53) course will satisfy:	ME		2073262211
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		 The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND 			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maine Maritime Academy - Continuing Education	Basic Polar Code Operations	Any applicant who has successfully completed your Basic Polar Code Operations (MEMACE-820) course will satisfy:	ME		2073262211
		The training and standards of competence required by STCW Code Section A-V/4 and Table A-V/4-1, as amended 2010, for STCW endorsement for Basic Polar Code Operations.			
Maine Maritime Academy - Continuing Education	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (MEMACE-68) course will satisfy:	ME		2073262211
		• The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Continuing Education	Basic Training Revalidation	 Any applicant who has successfully completed your Basic Training Revalidation (MEMACE-718) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 	ME		2073262211
		 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maine Maritime Academy - Continuing Education	Crisis Management & Human Behavior	Any applicant who has successfully completed your Crisis Management & Human Behavior (MEMACE-138) course will satisfy the Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); AND, Paragraph 3 of Section A-V/2; AND, the competencies of Table A-V/2 and of the STCW Code, As Amended 2010.	ME		2073262211
Maine Maritime Academy - Continuing Education	Crowd Management	Any applicant who has successfully completed your Crowd Management (MEMACE-142) course will satisfy the Crowd Management training requirements of Paragraph 1 of Section A-V/2; the Safety Training requirements of Paragraph 2 of Sections A-V/2 of the STCW Code, As Amended; AND satisfy the requirements of 46 CFR 11.1105 for Ro-Ro Passenger Ships and non Ro-Ro Passenger Ships.	ME		2073262211

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Continuing Education	Electronic Chart Display Information System (ECDIS)	Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (MEMACE -179) course will satisfy:	ME		2073262211
		• The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND			
		• The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 4.1 and 4.2; AND			
		• The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND			
		• The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 1.7.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Continuing Education	Engine Room Resource Management	Any applicant who has successfully completed your Engine Room Resource Management (MEMACE-187) course will satisfy:	ME		2073262211
		 The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a) (4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b) (1); AND 			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325(a)(2) and 46 CFR 11.327(a)(2); STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 15-14(Ch-5) Task 11.1.A; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.331(a)(2) and 46 CFR 11.333(a)(2); STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 16-14(Ch-4) Tasks 11.1.A and 14.1.A; AND			
		• The Leadership and Teamowirking Skills standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-6) Tasks 1.1.F, 15.1.A, 16.1.A and 16.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maine Maritime Academy - Continuing Education	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (MEMACE-193) course will satisfy:	ME		2073262211
		 The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Continuing Education	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (MEMACE-197) course will satisfy:	ME		2073262211
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Maine Maritime Academy - Continuing Education	Fishing Vessel Drill Instructor	We write in response to your letter of December 20, 2016, requesting the acceptance of your proposed Fishing Vessel Drill Instructor (MEMACE-204) course. We have evaluated your <i>Fishing Vessel Drill Instructor (MEMACE-204)</i> course and determined that the course curriculum meets the acceptance criteria of 46 CFR 28.275, and that the instructors meet the training requirements of 46 CFR 28.270(c) and 28.275(a). Your certificate of training must state the name of the course as <i>Fishing Vessel Drill Instructor (MEMACE-204)</i> and the dates and location at which the training was conducted. The determination is effective March 1, 2017 and expires March 31, 2022. The instructors currently accepted are John H. McMillan III and Erin Mank. You are required to submit to this office a description of the qualifications of any additional proposed instructors to be evaluated as meeting the requirements of 46 CFR 28.270(c) and 28.275(a).			2073262211
		Even though your course is not subject to the same auditing, oversight, and training site approval requirements as an approved course, the Coast Guard may periodically perform occasional oversight activity to ensure the course continues to follow the accepted curriculum and remains in compliance with regulatory requirements.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Crude Oil Washing	Any applicant who successfully completes your Inert Gas Systems / Crude Oil Washing (MEMACE-228) course will satisfy the crude oil washing operations training requirement of of 33 CFR 157.152(c)(2).	ME		2073262211

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Continuing Education	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (MEMACE-751) course will satisfy:	ME		207326221
		• The Leadership and Teamworking Skills standards of competence required			
		by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from			
		NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC			
		17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND			
		 The Leadership and Managerial Skills training requirements of 46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv), 11.311(a)(3)(iv), 11.313(a)(3)(iv), 11.315(a) (3)(iii), 11.317(a)(3)(iv), 11.325(a)(3)(ii), 11.327(a)(3)(ii), 11.331(a)(3)(ii), and 11.333(a)(3)(ii); AND 			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-3) Tasks 18.1 and 18.2; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines			
		from NVICs 15-14(Ch-4) and 16-14(Ch-3) Task 14.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Continuing Education	Management of Electrical & Electronic Control Equipment (MEECE) (Blended)	 Any applicant who has successfully completed your Management of Electrical & Electronic Control Equipment (MEMACE-829) course will satisfy: The Management of Electrical & Electronic Control Equipment training requirements of 46 CFR 11.325(a)(3)(iii) and (b)(3); 11.327(a)(3)(iii) and (b) (3); 11.331(a)(3)(iii) and (b)(3); and 11.333(a)(3)(iii) and (b)(3); AND The standards of competence required by 46 CFR 11.325(a)(2); 11.327(a) (2); 11.331(a)(2); and 11.333(a)(2); STCW Code Section A-III/2 and III/3 and Table A-III/2 and III/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 15-14(Ch-5) Tasks 5.1 and 6.1. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	ME		2073262211
Maine Maritime Academy - Continuing Education	Maritime Security Awareness	 Any applicant who has successfully completed your Maritime Security Awareness (MEMACE-561) course will satisfy: The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14. 	ME		2073262211
Maine Maritime Academy - Continuing Education	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (MEMACE-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	ME		2073262211

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Continuing Education	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (MEMACE-363) course will satisfy:	ME		2073262211
		 The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A- VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 			
		certification.			
Maine Maritime Academy - Continuing Education	Qualified Assessor (On-Line)	Any applicant who has successfully completed your <i>Qualified Assessor (On-Line)</i> (<i>MEMACE-787</i>) course will satisfy the requirements for <i>Qualified Assessor</i> training and instruction in assessment techniques of 46 CFR 10.405(a)(1) and 46 CFR 10.405(d).	ME		2073262211
Maine Maritime Academy - Continuing Education	Radar Observer Recertification	Any applicant who successfully completes your Radar Observer Recertification (MEMACE-402) course will satisfy the training requirements of 46 CFR 11.480(f) for maintaining the validity of an endorsement as Radar Observer.	ME		2073262211

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime	Tank Ship	Any applicant who successfully completes your Tankship Dangerous Liquids	ME		207326221
Academy - Continuing	Dangerous Liquids	(MEMACE-501)			
Education		course within five years of application will satisfy:			
		• The course requirements of 46 CFR 13.201(c)(4) for original issuance OR			
		13.120(a)(2) for			
		renewal of Tankerman-PIC (DL); AND			
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for			
		renewal of Tankerman-PIC (Barge) (DL); AND			
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for			
		renewal of Tankerman-Assistant (DL); AND			
		• The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for			
		renewal of Tankerman-Engineer (DL); AND			
		• This course will satisfy the following requirements per 46 CFR 13.121(b):			
		• 3 loadings			
		• 3 discharges			
		 2 commencements of loading and 2 completions of loading 			
		• 2 commencements of discharge and 2 completions of discharge; AND			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code			
		Section A-			
		V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines			
		from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations;			
		AND			
		• The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code			
		Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations			
		AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code Section A-V/1 and Table A-			
		V/1-1-3 for Advanced Chemical Tanker Cargo Operations, PROVIDED the			
		applicant also			
		supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical			
		Tanker, appropriate to the endorsement sought, that the mariner has			
		demonstrated to the			
		satisfaction of the signer that he or she is fully capable of supervising the			
		transfer and			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Schoolivame		 operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5); AND The standards of competence required by 46 CFR 13.603(c)(2); STCW Code Section A- V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations limited to maintenance and repair of cargo equipment AND/OR 46 CFR 13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to maintenance and repair of cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or Chief Engineer of an Oil AND/OR Chemical Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of fuel oil in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5). A course certificate used for original issuance or renewal of an endorsement cannot be used 	•	webbage	
Maine Maritime Academy - Continuing Education	Vessel Personnel with Designated Security Duties (VPDSD)	for a subsequent renewal of the same endorsement.Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (MEMACE-747) course will satisfy:• The VPDSD training requirements of 46 CFR 12.625(a)(1); AND • The VPDSD standards of competence required by STCW Code Section A- VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).	ME		2073262211
Maine Maritime Academy - Continuing Education	Vessel Security Officer (VSO)	 Any applicant who has successfully completed your Vessel Security Officer (MEMACE-573) course will satisfy: The requirements of 33 CFR 104.215(d)(1)(iv) for an STCW endorsement under 46 CFR 11.337(a) as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	ME		2073262211

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Limited Program	Automatic Radar Plotting Aids (ARPA)	ATTENTION: This course is specific to the program approval for MEMALP-301. School Course Number: NS497 (Watchkeeping Limited Tonnage) (Must show Proof of Course Completion)	ME		2703262384
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 3.5.A and 3.6; AND The ARPA standards of competence required by 46 CFR 11.305(a)(2), 			
		 The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Task 5.1; AND The ARPA standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010. 			
Maine Maritime Academy - Limited Program	Auxiliary Sail	ATTENTION: This course is specific to the program approval for MEMALP-298 & 301. School Course Number: NS341 (Auxiliary Sail Vessel Operations) (Must show Proof of Course Completion)	ME		2703262384
		APPROVAL satisfies: The examination requirements for an Auxiliary Sail endorsement. Documentation of appropriate service and tonnage must be supplied for issuance (46 CFR 11.201(j); 11.910 Table 2 Note 8)			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Limited Program	Electronic Chart Display Information System (ECDIS)	 ATTENTION: This course is specific to the program approval for MEMALP-301. School Course Number: NS493 (Electronic Navigation II) (Must show Proof of Course Completion) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), and 03-18(Ch-2) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 13.17(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 13.17(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 13-14(Ch-4) Task 1.7.A. 	ME		2703262384
Maine Maritime Academy - Limited Program	Global Maritime Distress & Safety System (GMDSS)	 ATTENTION: This course is specific to the program approval for MEMALP-298. School Course Number: NS332 (Marine Communications) (Must show Proof of Course Completion) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii), 11.307(a)(3) (viii), 11.309(a)(4)(xv), 11.311(a)(3)(ix), 11.313(a)(3)(ix), 11.315(a)(3)(vi), 11.319(a)(4)(ix) and 11.604; AND The GMDSS standards of competence required by STCW Code Section A-IV/2 and Table A-IV/2, as amended 2010. 	ME		2703262384

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Maine Maritime Academy - Limited Program	CourseName Mate 200 Gross Tons Near Coastal Program	 Any applicant who has successfully completed your Mate 200 Gross Tons Near Coastal Program (MEMALP-298) will satisfy: 1. National PROVIDED the application is submitted within one year of program completion: The examination requirements of 46 CFR 11.201(j)(1) for original issue of an endorsement as Mate of vessels of less than 200 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND The written examination and practical demonstration of abilities requirements of 46 CFR 12.405 for Able Seaman; AND The written examination and practical demonstration of abilities requirements of 46 CFR 12.407(b)(3) for an endorsement as Lifeboatman; AND 	State	Webpage	Telephone 2703262384
		 4. The First Aid and CPR training requirements of 46 CFR 11.201(i)(1); AND b. The training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		c. The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h)(2) and 46 CFR 11.201(h)(3); AND			
		d. The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3).			
		 STCW The Able Seafarer-Deck training requirements of 46 CFR 12.603(a)(5); and the standards of competence required by 46 CFR 12.603(a)(4); STCW Code Section A-II/5 and Table A-II/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 14-14(Ch-5); AND 			
		b. The Rating Forming Part of a Navigational Watch (RFPNW) training requirements of 46 CFR 12.605(a)(2)(ii); and the standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-4); AND			
		c. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1,			Page 301 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1); AND	<u> </u>		
		d. The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1); AND			
		e. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); and standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-2).			
		 3. Sea Service Awarded at program completion The service requirements of 46 CFR 12.407(b)(2) for an endorsement as Lifeboatman; AND The service requirements of 46 CFR 12.605(a)(2)(ii) for an endorsement as Rating Forming Part of a Navigational Watch; AND Two-thirds of the sea service requirements of 46 CFR 11.427(a)(1) toward an endorsement as Mate of near coastal self-propelled vessels of less than 200 GRT; AND Two-thirds of the current sea service requirements toward an endorsement as Able Seaman-Limited; OR Two-thirds of the current sea service requirements toward an endorsement as Able Seaman-Special. 			
		 b. Documentation of the following sea service must be included with the Program Completion certificate on application to show additional sea service obtained outside the program: For endorsement as Mate of near coastal self-propelled vessels of less than 200 GRT, evidence of at least one-third of current service requirements in the deck department of which 60 days must be on near coastal or ocean waters; For endorsement as Able Seaman-Limited, evidence of at least one-third of current service requirements on deck on vessels of 100 GRT or more, not exclusively confined to the rivers and smaller 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		inland lakes of the United States;			
		3. For endorsement as Able Seaman-Special, evidence of at least			
		one-third of current service requirements on deck on vessels			
		operating on oceans, or the navigable waters of the United States,			
		including the Great Lakes.			
		NOTE : Service approved and completed as part of the program may not			
		be used to satisfy the remaining overall service requirements of 46 CFR			
		11.427(a)(1) or 12.403(a).			
		A discussion on the interpretation of regulatory language, including			
		associated Coast Guard policy on implementation, concerning the			
		amount of sea service allowed by regulation to be credited for			
		completion of programs that satisfy the requirements for ratings			
		endorsements is currently underway. Please note that depending on the			
		decisions made, the sea service currently granted toward ratings			
		endorsements for completion of your program may require updating upon final determination (see 46 CFR 10.404 and 12.403).			
		4. PROVIDED that the applicant presents proof of completion of:			
		1. The course "Auxiliary Sail Vessel Operations" NS341 (MEMALP-45):			
		1. The examination requirements of 46 CFR 11.201(j) to add an			
		Auxiliary Sail endorsement under 46 CFR 11.401(d);			
		b. The course "Vessel Personnel with Designated Security Duties" MTSA			
		04-01 (MEMALP-747):			
		1. The VPDSD training requirements of 46 CFR 12.625(a)(1); AND			
		2. The VPDSD standards of competence required by STCW Code			
		Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010,			
		meeting the National Assessment Guidelines from NVIC 21-14(Ch-1);			
		c. The course "Marine Communications" NS332 (MEMALP-210):			
		1. The GMDSS training requirements of 46 CFR 11.309(a)(4)(xv) and			
		11.604; and the standards of competence required by STCW Code			
		Section A-IV/2 and Table A-IV/2, as amended 2010;			
		d. The course "Tanker Operations" NS210 (MEMALP-501):			
		1. The course requirements of 46 CFR 13.201(c)(4) of 13.120(a)(2);			
		AND			

SchoolName	CourseName	Approval		State	Webpage	Telephone
			2. The course requirements of 46 CFR 13.301(c)(4); AND			
			The course requirements of 46 CFR 13.401(e)(1); AND			
			4. The course requirements of 46 CFR 13.501(c)(4); AND			
			5. Meets the standards of competence, required by 46 CFR 13.609(a)			
			(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil			
			AND Chemical Tanker Cargo Operations; AND			
			6. Provided the applicant also supplies a statement signed by the			
			Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical			
			Tanker, appropriate to the endorsement sought, that the mariner			
			has demonstrated to the satisfaction of the signer that he or she is			
			fully capable of supervising transfers of dangerous liquid cargo in			
			accordance with the guidance found in Navigation Vessel Inspection			
			Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): 1. Meets the Standards of competence, required by 46 CFR			
			13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2),			
			of Section A-V/1, Table A-V/1-1-2 AND/OR A-V/1-1-3 of the			
			STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo			
			Operations; AND			
			7. Receive Credit for:			
			1. Two loadings and two discharges, one commencement of			
			loading and one completion of loading, one commencement of			
			discharge and one completion of discharge which may be			
			applied toward satisfying the requirements of 46 CFR 13.203(b).			
		e.	The course "Basic Ship's Medicine" MD310 (MEMALP-310):			
			1. The Medical First-Aid Provider requirements of 46 CFR 12.619,			
			11.309(a), 11.309(a), 11.317(a), 11.317(a)(3), 11.319(a), 11.319(a),			
			11.321(a), 11.321(a), for an STCW endorsement as Medical First-Aid			
			Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended			
			2010, meeting the National Assessment Guidelines from NVIC 05-04;			
			AND			
		f.	The course "Advanced Ship's Medicine" MD311 (MEMALP-307):			
			1. The Person in Charge of Medical Care requirements of 46 CFR			
			12.621, 11.305(a), 11.307(a), 11.311(a), 11.313(a), and 11.315(a) for			
			an STCW endorsement as Person in Charge of Medical Care; STCW			
			Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting			
			the National Assessment Guidelines from NVIC 02-04.			
			Note to PQE Evaluators.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 Documentaton for electives may include multiple school and course codes where the course is common to multiple programs. The school has shared courses between the cadet, the 200, and the 500/1600 programs. If mariner issued AB Special based on this program approval and subsequently applies for upgrade to AB Limited, they should be credited with 2/3 of the current service requirements toward AB Limited based on service time credited for completion of the program. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Limited Program	Mate 500/1600 Gross Registered Tons Program	Any applicant who has successfully completed your four year Mate 500/1600 Gross Registered Tons Program (MEMALP-301) will satisfy the following National and STCW endorsement requirements:	ME		2703262384
		 PROVIDED the applicant submits a letter from Maine Maritime Academy certifying the tonnage and route requirements satisfied in the program, eligible to test for one of the following National endorsements: Mate of ocean self-propelled vessels of less than 1600 GRT; OR 			
		b. Mate of near coastal self-propelled vessels of less than 1600 GRT; OR			
		c. Mate of ocean self-propelled vessels of less than 500 GRT; OR			
		d. Mate of near-coastal self-propelled vessels of less than 500 GRT.			
		 2. National PROVIDED the application is submitted within one year of program completion: The written examination and practical demonstration of abilities requirements of 46 CFR 12.405 for Able Seaman; AND The written examination and practical demonstration of abilities requirements of 46 CFR 12.407(b)(3) for an endorsement as Lifeboatman; AND The First Aid and CPR training requirements of 46 CFR 11.201(i)(1); b. The training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND c. The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h)(2) and 46 CFR 11.201(h)(3); AND d. The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3). 			
		 STCW The Officer in Charge of a Navigational Watch (OICNW) training requirements of 46 CFR 11.309(a)(4); and the standards of competence required by 46 CFR 11.309(a)(3); STCW Code Section A-II/1 and Table A- 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5), including ARPA and ECDIS training and competence requirements; AND			
		b. The GMDSS training requirements of 46 CFR 11.309(a)(4)(xv) and 11.604; and the standards of competence required by STCW Code Section A-IV/2 and Table A-IV/2, as amended 2010.			
		c. The Able Seafarer-Deck training requirements of 46 CFR 12.603(a)(5); and the standards of competence required by 46 CFR 12.603(a)(4); STCW Code Section A-II/5 and Table A-II/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 14-14(Ch-5); AND	,		
		d. The Rating Forming Part of a Navigational Watch (RFPNW) training requirements of 46 CFR 12.605(a)(2)(ii); and the standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-4); AND			
		e. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1); AND			
		f. The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1); AND			
		g. The Medical First-Aid Provider requirements of 46 CFR 12.619, 11.309(a)(3), 11.309(a)(4)(i), 11.317(a)(2), 11.317(a)(3)(i), 11.319(a)(3), 11.319(a)(4)(i), 11.321(a)(2), 11.321(a)(3)(i), for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A- VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND			
		h. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii); and standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as			Page 307 of 103

SchoolName	CourseName	Approval	State	Webpage	Telephone
		amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-2).			
		 4. Sea Service National The service requirements of 46 CFR 11.414 toward an endorsement as Mate of ocean self-propelled vessels of less than 1600 GRT; OR The service requirements of 46 CFR 11.416 toward an endorsement as Mate of near coastal self-propelled vessels of less than 1600 GRT; OR The service requirements of 46 CFR 11.420 toward an endorsement as Mate of ocean self-propelled vessels of less than 1600 GRT; OR The service requirements of 46 CFR 11.420 toward an endorsement as Mate of ocean self-propelled vessels of less than 500 GRT; OR The service requirements of 46 CFR 11.421 toward an 			
		endorsement as Mate of near coastal self-propelled vessels of less than 500 GRT; AND <u>NOTE:</u> The applicant must submit a letter from Maine Maritime Academy certifying the tonnage and route requirements satisfied in the program in order to receive credit for one of the service requirements listed in paragraphs 4.a.1 through 4.a.4 above.			
		5) The service requirements of 46 CFR 12.403(b) for Able Seaman- Limited; AND 6) The service requirements of 46 CFR 12.407(b)(2) for an endorsement as Lifeboatman; AND			
		 b. STCW 1. The service requirements of 46 CFR 11.309 for an endorsement as OICNW; AND 2. The service requirements of 46 CFR 12.603(a)(3) for an endorsement as Able Seafarer-Deck; AND 3. The service requirements of 46 CFR 12.605(a)(2)(ii) for an endorsement as Rating Forming Part of a Navigational Watch. 			
		 5. PROVIDED that the applicant presents proof of completion of: 1. The course "Auxiliary Sail Vessel Operations" NS341 (MEMALP-45): 			De 200 -{ 1020

SchoolName	CourseName	Approval	State	Webpage	Telephone
		1. The examination requirements of 46 CFR 11.201(j) to add an			
		Auxiliary Sail endorsement under 46 CFR 11.401(d);			
		b. The course "Vessel Personnel with Designated Security Duties" MTSA			
		04-01 (MEMALP-747):			
		1. The VPDSD training requirements of 46 CFR 12.625(a)(1); AND			
		2. The VPDSD standards of competence required by STCW Code			
		Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010,			
		meeting the National Assessment Guidelines from NVIC 21-14(Ch-1);			
		c. The course "Tanker Operations" NS210 (MEMALP-501):			
		1. The course requirements of 46 CFR 13.201(c)(4) of 13.120(a)(2);			
		AND			
		2. The course requirements of 46 CFR 13.301(c)(4); AND			
		3. The course requirements of 46 CFR 13.401(e)(1); AND			
		4. The course requirements of 46 CFR 13.501(c)(4); AND			
		5. Meets the standards of competence, required by 46 CFR 13.609(a)			
		(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil			
		AND Chemical Tanker Cargo Operations; AND			
		6. Provided the applicant also supplies a statement signed by the			
		Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical			
		Tanker, appropriate to the endorsement sought, that the mariner			
		has demonstrated to the satisfaction of the signer that he or she is			
		fully capable of supervising transfers of dangerous liquid cargo in			
		accordance with the guidance found in Navigation Vessel Inspection			
		Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5):			
		1. Meets the Standards of competence, required by 46 CFR			
		13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2),			
		of Section A-V/1, Table A-V/1-1-2 AND/OR A-V/1-1-3 of the			
		STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo			
		Operations; AND			
		 Receive Credit for: Two loadings and two discharges, one commencement of 			
		loading and one completion of loading, one commencement of			
		discharge and one completion of discharge which may be			
		applied toward satisfying the requirements of 46 CFR 13.203(b);			
		applied toward satisfying the requirements of 40 CrN 15.205(b),			
		d. Basic Polar Code Operations (Blended) (MEMACE-847):			
		1. The training and standards of competence required by STCW Code			
		Section A-V/4 and Table A-V/4-1, as amended 2010; AND			
I	ll	1	H	" Da	" 8 309 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 e. The course "Advanced Ship's Medicine" MD311 (MEMALP-307): 1. The Person in Charge of Medical Care requirements of 46 CFR 12.621, 11.305(a), 11.307(a), 11.311(a), 11.313(a), and 11.315(a) for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04. 			
		For PQE Evaluators: Documentaton of electives may contain multiple school and course codes. Many of the courses are shared between programs but have been given separate school and course codes to ensure documentaton for each program is complete. Shared courses exist between the Cadet and both LP programs.			
Maine Maritime Academy - Limited Program	Medical Care Person in Charge	ATTENTION: This course is specific to the program approvals for MEMALP-298 / 301. School Course Number: MD311 (Advanced Ship's Medicine) (Must show Proof of Course Completion)	ME		2703262384
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND The Management of Medical Care training requirements of 46 CFR 			
		 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4) and 03-18(Ch-2) Tasks 19.1, 19.2, and 19.3. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Limited Program	Medical Care Provider	ATTENTION: This course is specific to the program approval for MEMALP-298. School Course Number: MD310 (Basic Ship's Medicine) (Must show Proof of Course Completion)	ME		2703262384
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-3) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(2); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Limited	Tank Ship Dangerous Liquids	ATTENTION: This course is specific to the program approval for MEMALP-298 & 301.	ME		2703262384
Program	Dangerous Liquius	School Course Number: NS210 (Tanker Operations) (Must show Proof of Course Completion)			
		APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued):			
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND 			
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND			
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND			
		• The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND			
		• Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND			
		 Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising 	2		
		transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5):			
		 Meets the Standards of competence, required by 46 CFR 13.603(a) (2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for 			
		Advanced Oil AND/OR Chemical Tanker Cargo Operations.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maine Maritime Academy - Limited Program	Vessel Personnel with Designated Security Duties (VPDSD)	 ATTENTION: This course is specific to the program approval for MEMALP-298 & 301. School Course Number: MTSA 04-01 (Vessel Personnel with Designated Security Duties) (Must show Proof of Course Completion) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1) 	ME		2703262384
Manatee County Port Authority	Facility Security Officer	Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training, you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 105.205 for Facility Security Officers.		Λ	9417226455

SchoolName	CourseName	Approval	State	Webpage	Telephone
Marathon Petroleum Company LP	Tank Barge Dangerous Liquids	 Any applicant who has successfully completed your Tank Barge Dangerous Liquids (MARPET-491) course within five years of application will satisfy: The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND 	КҮ		6067392469
		 The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND 			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND			
		• The standards of competence required by 46 CFR 13.605(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil AND/OR Table A-V/1-1-3 for Chemical Tanker Cargo Operations limited to non-self-propelled vessels, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or			
		5). A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			
Marine Emergency Response Group, LLC	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (MARERG-42) course within one year of application will satisfy:	VA	#http://www.mergl lc.com#	5712210528
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Marine Emergency Response Group, LLC	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (MARERG-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: • Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great	VA	#http://www.mergl lc.com#	5712210528
		Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Marine Emergency Response Group, LLC	Rules Of The Road	Any applicant who has successfully completed your Rules of the Road (MARERG-431) course with a passing score of at least 90% within one year of application will satisfy: • The Rules of the Road examination requirements for original issuance or	VA	#http://www.mergl lc.com#	5712210528
		renewal of any deck credential up to Master 200 GRT, Master or Mate of Fishing Vessels, or Apprentice Mate (Steersman).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Marine Learning Center	Master 100 Tons	Any applicant who has successfully completed your Master 100 Tons (MARLEC-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements:	ME	#http://www.marin elearningcenter.ed u#	2077741067
		 Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND 			
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Marine Regional Training Center (FDNY)	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (MRTCFD-15) course will satisfy:	NY		9148501719
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND 			
co	 The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. 				
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Marine Regional Training Center (FDNY)	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (MRTCFD-53) course will satisfy:	NY		9148501719
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND 			
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		 The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND 			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A,			
		2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Marine RegionalCombined Basic &Training CenterAdvanced(FDNY)Firefighting for	Any applicant who has successfully completed your Combined Basic & Advanced Fire Fighting (MRTCFD-851) course will satisfy:	NY		9148501719	
	Marine Operations	 The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); AND 			
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND 			
		• The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Marine Safety Institute	Personal Survival and Emergency Drills	The curriculum of your Personal Survival and Emergency Drills (MSINST-784) course meets the course curriculum requirements of 46 CFR 28.275(a).	NC		7044001879

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mariner Skills, LLC	Advanced Tank Ship Dangerous Liquids (On-Line)	Any applicant who successfully completes your Tankship Dangerous Liquids (On- Line) Course (MRNSKL-948) and applies for endorsement within five years of completion will satisfy:	NY	#http://www.marin erskills.com#	9146829300
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 			
		 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND 			
		 The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Provided the applicant also supplies a statement signed by the Master, 			
		Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in			
		 Navigation Vessel Inspection Circular 22-14 (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations. 			
Mariner Skills, LLC	Basic Fire Fighting (Blended)	Any applicant who has successfully completed your Basic Fire Fighting (Blended) (MRNSKL-869) course will satisfy:	NY	#http://www.marin erskills.com#	9146829300
		 Fire Prevention and Fire Fighting per STCW Code Section A-VI/1; Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a)(2); Basic Fire Fighting per 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); and 			
		• The firefighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3); 13.401(d) and 13.501(c)(3).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Mariner Skills, LLC	CourseName Basic Training (Blended)		State NY	Webpage #http://www.marin erskills.com#	-
		 The First Aid & CPR requirements per 46 CFR 11.201(i)(1) when applied for within one year of the date of training; AND, The Personal Safety & Social Responsibilities per 46 CFR 11.302(a)(4) and 46 CFR 12.602(a)(4); AND, The practical assessments performed during this course have been determined to be equivalent of ALL of National Assessment Guidelines TASK's, as documented in NVIC 08-14 Guidelines on Qualifications for STCW Endorsements In Basic Training (Formerly Basic Safety Training). Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement. 			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Mariner Skills, LLC	Combined Basic and Advanced Fire Firefighting (Blended)	 Any applicant who successfully completes your Combined Basic & Advanced Fire Fighting (Blended) (MRNSKL-889) course will satisfy the following requirements: Fire Prevention and Fire Fighting per STCW Code Section A-VI/1; Advanced Fire Fighting per STCW Code Section A-VI/3; Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a)(2); Basic and Advanced Fire Fighting per 46 CFR 11.201(h)(2) and 46 CFR 11.201(h)(3); Advanced Fire Fighting per 46 CFR 11.303(a); and Firefighting requirements for a national tankerman endorsement in 46 CFR 	NY	#http://www.marin erskills.com#	9146829300

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mariner Skills, LLC	Designated Duty Engineer (DDE) Unlimited Horsepower	 Any applicant who successfully completed your Designated Duty Engineer (DDE) Unlimited Horsepower (MRNSKL-157) course within 1 year of application will: Receive 45 days of sea service credit that can be applied towards the service requirements of 46 CFR 11.524(b)(1) for a credential as Designated Duty Engineer of Motor Propelled Vessels of Unlimited Horsepower; OR Satisfy the professional examination requirements of 46 CFR 11.903(a)(34) for a national officer endorsement as Designated Duty Engineer Less Than 4,000 HP Motor. This approval is limited to the original issuance of Designated Duty Engineer Less Than 4,000 HP Motor only. Any other endorsement sought in conjunction with 	NY	#http://www.marin erskills.com#	9146829300
		this approval will require the successful completion of the USCG issued examination for that endorsement. This course does not satisfying any STCW Competency or Training.			
Mariner Skills, LLC	Engine Room Resource Management (Blended)	 Any applicant who has successfully completed your Engine Room Resource Management (MRNSKL-828) course will satisfy: The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a) (4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b) (1); AND The Engine Room Resource Management standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Task 1.4. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	NY	#http://www.marin erskills.com#	9146829300
Mariner Skills, LLC	First Aid & CPR (Blended)	 Any applicant who successfully completes your First Aid & CPR (Blended) (MRNSKL-875) course will satisfy the following requirements: Elementary First Aid per STCW Code Table A-VI/1-3; and Elementary First Aid per 46 CFR 11.302(a)(3) and 46 CFR 12.602(a)(3); and The first aid and CPR training requirements of 46 CFR 11.201(i)(1). 	NY	#http://www.marin erskills.com#	9146829300

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mariner Skills, LLC	Leadership and Managerial Skills (Blended)	Any applicant who has successfully completed your Leadership and Managerial Skills (MRNSKL-827) course will satisfy:	NY	#http://www.marin erskills.com#	9146829300
		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 17.1.A, 18.1.A, and 18.2.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as 			
		 amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Tasks 15.1.A, 16.1.A and 16.2.A; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-3), 11-14(Ch-3), and 03-18(Ch-1) Tasks 18.1 and 18.2; AND The Leadership and Managerial Skills standards of competence required by 			
		 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-3) and 16-14(Ch-2) Tasks 11.1.A and 14.1.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mariner Skills, LLC Leadership and Teamworking Sk (On-Line)	Teamworking Skills	Any applicant who has successfully completed your Leadership and Teamworking Skills (MRNSKL-867) course will satisfy:	NY	#http://www.marin erskills.com#	9146829300
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 17.1.A, 18.1.A, 18.2.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Tasks 15.1.A, 16.1.A, and 16.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Mariner Skills, LLC	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (MRNSKL-561) course will satisfy:	NY	#http://www.marin erskills.com#	9146829300
		 The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
Mariner Skills, LLC	Personal Safety & Social Responsibilities (Blended)	Any applicant who successfully completes your Personal Safety & Social Responsibilities (MRNSKL-873) course will satisfy the Personal Safety & Social Responsibilities competency and training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code, as amended 2010, and 46 CFR 11.302(a)(4) and 12.602(a)(4); AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	NY	#http://www.marin erskills.com#	9146829300

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mariner Skills, LLC	Personal Survival Techniques (Blended)	Any applicant who successfully completes your Personal Survival Techniques (Blended) (MRNSKL-872) course will satisfy the Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1) AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	NY	#http://www.marin erskills.com#	9146829300

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mariner Skills, LLC	Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship: Dangerous Liquids (MRNSKL-501) course within five years of the date of submitting a complete application will satisfy:	NY	#http://www.marin erskills.com#	9146829300
		• The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tank Vessel-PIC (DL); AND			
		 The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tank Barge-PIC (DL); AND 			
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND			
		• The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tank Vessel-Engineer (DL); AND			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND			
		• The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code			
		Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and			
		operations of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5); AND			
		• The standards of competence required by 46 CFR 13.603(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations limited to maintenance and repair of cargo equipment AND/OR 46 CFR			
		13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to maintenance and repair of cargo equipment, PROVIDED the applicant also supplies a statement signed			
		by the Master or Chief Engineer of an Oil AND/OR Chemical Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is			
		fully capable of supervising transfers of fuel oil in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mariner Skills, LLC	Tank Ship Dangerous Liquids (On-Line)	Any applicant who successfully completes your Tankship Dangerous Liquids (On- Line) Course (MRNSKL-944) and applies for endorsement within five years of completion will satisfy:	NY	#http://www.marin erskills.com#	9146829300
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Mariner Skills, LLC		 Approval Any applicant who has successfully completed your Tankship Liquefied Gas (MRNSKL-508) course within five years of application will satisfy: The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (LG): AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (LG): AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-PIC (Barge) (LG): AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (LG); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (LG); AND The standards of competence required by 46 CFR 13.611(a)(2); STCW Code Section A-V/1 and Table A-V/1-2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Liquefied Gas Tanker Cargo Operations; AND The standards of competence required by 46 CFR 13.607(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of a Liquefied Gas Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of liquefied gas cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraph 6); AND The standards of competence required by 46 CFR 13.607(c)(2); STCW Code 	State	Webpage #http://www.marin erskills.com#	
		 The standards of competence required by 46 CFR 13.607(c)(2); STCW Code Section A-V/1 and Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations limited to maintenance and repair of cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or Chief Engineer of a Liquefied Gas Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of fuel oil in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraph 6). A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mariner Skills, LLC	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (MRNSKL-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	NY	#http://www.marin erskills.com#	9146829300
Mariner Skills, LLC	Vessel Security Officer (VSO)	 Any applicant who has successfully completed your Vessel Security Officer (MRNSKL-573) course will satisfy: The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	NY	#http://www.marin erskills.com#	9146829300
Mariners School	Assistance Towing (Mariners Learning System)	Any applicant who successfully completes the Assistance Towing (Mariners Learning System) (MARSCH-43) course within one year of application will satisfy the requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV) or Mate or Master on vessels of less than 200 GRT.	NJ	#http://www.Marin ersLearningSystem. com#	6093030664
Mariners School	Auxiliary Sail (Mariners Learning System)	 Any applicant who has successfully completed your Auxiliary Sail (Mariners Learning System) (MARSCH-48) course within one year of application will satisfy: The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 	NJ	#http://www.Marin ersLearningSystem. com#	6093030664
Mariners School	Deck License Renewal (Mariners Learning System)	Any applicant who has successfully completed your Deck License Renewal (Mariners Learning System) (MARSCH-685) course with a passing grade of at least 90%, and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CRF 10.227(e)(1)(iii) for renewal of any deck license endorsed for service upon vessels of not more than 100 Gross Tons.	NJ	#http://www.Marin ersLearningSystem. com#	6093030664

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mariners School	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (MARSCH-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions 		#http://www.Marin ersLearningSystem. com#	6093030664
		thereafter.			
Mariners School	Operator of Uninspected Passenger Vessels (OUPV) (Mariners Learning System)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (Mariners Learning System) (MARSCH-350) course and presents your Certificate of Training within one year of the completion of training will satisfy:	NJ	#http://www.Marin ersLearningSystem. com#	6093030664
		• The examination requirements of 46 CFR 11.903 (a)(24) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i)(1) for reissuance of a merchant mariner endorsement as Operator of Uninspected Passenger Vessels (OUPV) upon Near Coastal, or Great Lakes and Inland, or Inland Waters.			
		The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mariners School	Upgrade OUPV To Master 100 Tons (Great Lakes/Inland/Near Coastal)	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (MARSCH-631) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. 		#http://www.Marin ersLearningSystem. com#	6093030664
Mariners School	Upgrade OUPV To Master 100 Tons (Mariners Learning System)	of an endorsement and may not be used for any application transactions thereafter. Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (Mariners Learning System) (MARSCH-534) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements:	NJ	#http://www.Marin ersLearningSystem. com#	6093030664
		 Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (MARINS-1) course within one year of application will satisfy:	CA		7579615250
		• The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement.			
		This course does not satisfy any sea service requirements.			
Maritime Institute	Able Seafarer- Engine	Any applicant who has successfully completed your Able Seafarer-Engine (MARINS-842) course will satisfy:	CA		7579615250
		 The standards of competence required by 46 CFR 12.607(a)(4); STCW Code Section A-III/5 and Table A-III/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3) all tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		Applicants must provide evidence of a minimum of six months sea service while qualified as an RFPEW.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Advanced Cargo Handling & Stowage (Management Level)	 Any applicant who has completed your Advanced Cargo Handling & Stowage (Management Level) (MARINS-13) course will satisfy: The Advanced Cargo Handling & Stowage standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVIC 10-14(Ch-5) Tasks 11.1.A, 11.1.B, 11.4.B, 11.4.C, 11.4.D, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.5.E, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.A, 11.8.B, 11.9.A, 12.1.A, and 13.1.A; AND NVIC 11-14(Ch-5) Tasks 11.1.A, 11.1.B, 11.4.A, 11.4.B, 11.4.C, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.A, 11.8.B, 11.9.A, 12.1, and 13.1.A; AND NVIC 03-18(Ch-4) Tasks 11.1.A, 11.4.A, 11.4.B, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.6.A, 11.6.D, 11.7.A, 11.8.B, 11.9.A, 12.1, and 13.1.A; AND NVIC 03-18(Ch-4) Tasks 11.1.A, 11.4.A, 11.4.B, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.6.A, 11.6.D, 11.7.A, 11.8.B, 11.9.A, 12.1, and 13.1.A; AND NVIC 03-18(Ch-4) Tasks 11.1.A, 11.4.A, 11.4.B, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.B, 11.9.A, 12.1, and 13.1.A. 			7579615250
Maritime Institute	Advanced Fire Fighting	 Any applicant who has successfully completed your Advanced Fire Fighting (MARINS-15) course will satisfy: The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks; AND The standards of competence required by 46 CFR 11.305(a)(2), 11.307(a) (2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 16.1.A, 16.2.A, and 16.3.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	CA		7579615250

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (MARINS-697) course will satisfy:	CA		7579615250
		 The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			
Maritime Institute	Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (MARINS-777) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. 	CA		7579615250
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Advanced IGF Code Operations	Any applicant who has successfully completed your Àdvanced IGF Code Operations (MARINS-806) course will satisfy:	CA		7579615250
		• The training and standards of competence required by STCW Code Section A-V/3 and Table A-V/3-2, as amended 2010, for original or renewal of STCW endorsement for Advanced IGF Code Operations; AND			
		 The training and standards of competence required by STCW Code Section A-V/3 and Table A-V/3-1, as amended 2010, for renewal of STCW endorsement for Basic IGF Code Operations. 			
		This course does <u>not</u> satisfy any requirements for sea service or documentation of fuel transfers.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Maritime Institute	Advanced Meteorology	Any applicant who has successfully completed your Advanced Meteorology (MARINS-18) course will satisfy:	CA		7579615250
		• The Advanced Meteorology training requirements of 46 CFR 11.305(a)(3) (iii) and 11.307(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Meteorology training requirements of 46 CFR 11.311(a)(3) (iii) and 11.313(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Meteorology standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVICs 10-14(Ch-5) and 11-14(Ch-5) Tasks 7.1, 7.2, 7.3, 7.4.A, 7.4.B, and 7.4.C; AND NVIC 03-18(Ch-4) Tasks 7.1.A, 7.2.A, 7.3.A, 7.4.A, 7.4.B, and 7.4.C. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Advanced Navigation	Any applicant who has successfully completed your Advanced Navigation (MARINS-19) course will satisfy:	CA		7579615250
		 The Advanced Navigation standards of competence required by 46 CFR 11.305(a)(2) and 11.307(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 10-14(Ch-5) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.2.A, 3.3.A, and 5.2.A; AND The Advanced Navigation standards of competence required by 46 CFR 11.311(a)(2) and 11.313(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 11-14(Ch-5) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.2.A, 3.3.A, and 5.2.A; AND The Advanced Navigation standards of competence required by 46 CFR 11.315(a)(2) for STCW endorsement as Master or VIC 11-14(Ch-5) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.2.A, 3.3.A, and 5.2.A; AND The Advanced Navigation standards of competence required by 46 CFR 11.315(a)(2) for STCW endorsement as Master of vessels of less than 500 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-18(Ch-4) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.2.A, 3.3.A, and 5.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Advanced Shiphandling	Any applicant who has successfully completed your Advanced Shiphandling (MARINS-22) course will satisfy:	CA		7579615250
		• The Advanced Shiphandling training requirements of 46 CFR 11.305(a)(3)(i) and 11.307(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Shiphandling training requirements of 46 CFR 11.311(a)(3)(i) and 11.313(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Shiphandling standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVICs 10-14(Ch-4) and 11-14(Ch-4) Tasks 8.1, 8.2, 8.3, 8.4, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.6.B [NVIC 10-14(Ch-4) only], 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11, 9.12, 9.13, 9.14, 9.15, 9.16.A, 9.16.B, 9.17.A, 16.4.A, 16.4.B, 16.5.A, and 16.5.B; AND 			
		 NVIC 03-18(Ch-2) Tasks 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11.A, 9.11.B, 9.11.C, 9.12.A, 9.13.A, 9.14.A, 9.15.A, 9.16.A, 9.16.B, 9.17.A, 16.4.A, 16.4.B, 16.5.A, and 16.5.B. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Advanced Stability	 Any applicant who has successfully completed your Advanced Stability (MARINS-25) course will satisfy: The Advanced Stability training requirements of 46 CFR 11.305(a)(3)(ii) and 	CA		7579615250
		11.307(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Stability training requirements of 46 CFR 11.311(a)(3)(ii) and 11.313(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Stability standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		• NVIC 10-14(Ch-4) Tasks 9.10, 11.2, 11.3, 14.1, 14.2, 14.3, and 17.2.A; AND			
		• NVIC 11-14(Ch-4) Tasks 9.10, 11.2, 11.3, 14.1, 14.2, 14.3, and 17.2.A; AND,			
		 NVIC 03-18(Ch-2) Tasks 9.10.A, 11.2.A, 11.3.A, 14.1.A, 14.2.A, 14.3.A, and 17.2.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute	Apprentice Mate of Towing Vessels Upgrade	Any applicant who has successfully completed your Apprentice Mate (Steersman) Upgrade (MARINS-33) course within one year of application will satisfy:	CA		7579615250
		• The examination requirements of 46 CFR 11.466(a) for original issuance of an endorsement as Apprentice Mate (Steersman) of Towing Vessels (Near Coastal, Great Lakes and Inland, or Inland), PROVIDED applicant is endorsed as Master of less than 200 GRT; OR has satisfied the examination requirements for Master of less than 200 GRT within the previous 12 months.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (MARINS-42) course within one year of application will satisfy:	CA		7579615250
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
		The two day evening course schedule is approved PROVIDED it does not follow an 8 hour training day.			
Maritime Institute	Automatic Radar Plotting Aids (ARPA)	Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (MARINS-37) course will satisfy:	CA		7579615250
		 The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND 			
		• The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 3.5.A and 3.6; AND			
		• The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Task 5.1; AND			
		• The ARPA standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute Aux	Auxiliary Machinery	Any applicant who has successfully completed your Auxiliary Machinery (MARINS-862) course will satisfy:	CA		7579615250
		 The Auxiliary Machinery training requirements of 46 CFR 11.329 (a)(4)(vi) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more Operational Level); AND The Auxiliary Machinery standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.E, 1.1.F, 1.2.A, 1.3.A, 4.2.A, 4.3.I, 4.3.M, 4.3.N, 4.3.O, 4.3.P, 4.3.Q, 4.3.R, 4.3.S, 4.3.T, 4.3.U, 4.3.V, 4.3.W, 5.1.A, 5.2.A, 5.2.B, 5.2.C, 5.2.D, 5.2.E, 5.3.A, 7.5.A, 7.5.B, 7.5.C, 8.2.B, 8.2.C, 8.2.D, 8.3.A, 9.1.A, 9.1.B, 9.1.C, 10.1.A, 10.1.B, 11.1.A, 11.2.A, 11.3.A and 11.4.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (MARINS-45) course within one year of application will satisfy:	CA		7579615250
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (MARINS-53) course will satisfy:	CA		7579615250
		• The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute	Basic IGF Code Operations	Any applicant who has successfully completed your Basic IGF Code Operations (MARINS-805) course will satisfy:	CA		7579615250
		• The training and standards of competence required by STCW Code Section A-V/3 and Table A-V/3-1, as amended 2010, for original or renewal of STCW endorsement for Basic IGF Code Operations.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
٤	Basic Shiphandling & Steering Control Systems	Any applicant who has successfully completed your Basic Shiphandling & Steering Control Systems (MARINS-72) course will satisfy:	CA		7579615250
		 The Basic Shiphandling & Steering Control Systems training requirements of 46 CFR 11.309(a)(4)(xi) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		• The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.8.A, 1.8.B, 9.1.A, 9.2.A, 9.2.B, 9.3.A, 9.4 [NVIC 12-14(Ch-5) only], 9.4.A [NVIC 02-18(Ch-3) only], and 9.5.A; AND			
		 The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.10.A, 1.10.B, 1.10.C, 1.10.D, 3.5.A, 5.1.A, 5.1.B, 5.1.C, and 5.3.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Basic Shiphandling & Steering Control Systems	 Any applicant who has successfully completed your Basic Shiphandling & Steering Control Systems (MARINS-72) course will satisfy: The Basic Shiphandling & Steering Control Systems training requirements of 46 CFR 11.309(a)(4)(xi) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 1.8.A, 1.8.B, 9.1.A, 9.2.A, 9.2.B, 9.3.A, 9.4 [NVIC 12-14(Ch-7) only], 9.4.A [NVIC 02-18(Ch-5) only], and 9.5.A; AND The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 1.10.A, 1.10.B, 1.10.C, 1.10.D, 3.5.A, 5.1.A, 5.1.B, 5.1.C, and 5.3.A. 	CA		7579615250
Maritime Institute	Basic Training Refresher	 certification. Any applicant who has successfully completed your Basic Training Refresher (MARINS-68) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	CA		7579615250

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation MARINS-718) course will satisfy:	CA		7579615250
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute	Bridge Resource Management	Any applicant who has successfully completed your Bridge Resource Management (MARINS-75) course will satisfy:	CA		7579615250
		 The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		 The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND 			
		• The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level); AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, and 18.3.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Cargo Handling & Stowage (Operational Level)	Any applicant who has successfully completed your Cargo Handling & Stowage (Operational Level) (MARINS-100) course will satisfy:	CA		7579615250
		• The Cargo Handling and Stowage training requirements of 46 CFR 11.309(a) (4)(x) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The Cargo Handling and Stowage standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 12-14(Ch-7) Tasks 10.2, 10.3.A, 11.1, 11.2, 11.4.A, 11.5, 11.6, and 11.7; AND NVIC 02-18(Ch-5) Tasks 10.2.A, 10.3.A, 11.1.A, 11.2.A, 11.3.A, 11.4.A, 			
		11.5.A, and 11.6.A; AND			
		• The Cargo Handling and Stowage standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 6.1.A and 6.1.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Navigati	Celestial Navigation (Operational Level)	Any applicant who has successfully completed your Celestial Navigation (Operational Level) (MARINS-114) course will satisfy:	CA		7579615250
		 Provided the course is completed within one year of application, the Oceans Navigation examination requirements of: 			
		Navigation General: Oceans			
		 Navigation Problems: Oceans 			
		For increasing the scope of an endorsement from near coastal to oceans for the following National Deck Officer Endorsements if completed within one year of application:			
		 Second or Third Mate of self-propelled vessels of unlimited tonnage 			
		 Master or Mate of self-propelled vessels of less than 1600 GRT 			
		 Master or Mate of self-propelled vessels of less than 500 GRT 			
		 Master or Mate of self-propelled vessels of less than 200 GRT 			
		• Towing Vessel Endorsements;			
		 Master or Mate of Uninspected Fishing Industry Vessels; 			
		 Master (OSV), Chief Mate (OSV), or Mate (OSV) of offshore supply vessels; AND 			
		• The Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The Celestial Navigation standards of competence required by 46 CFR			
		11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as			
		amended 2010, meeting the National Assessment Guidelines from NVICs			
		12-14(Ch-7) and 02-18(Ch-5) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 1.1.E, and 1.1.F.			
		This course does <u>not</u> satisfy the Terrestrial Navigation or Electronic Navigation training requirements of 46 CFR 11.309(a)(4)(viii).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Company Security Officer	Company Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210. When U.S. regulations are issued regarding training for Company Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers.	CA		7579615250
Maritime Institute	Crisis Management & Human Behavior	 Any applicant who has successfully completed your Crisis Management & Human Behavior (MARINS-138) course will satisfy: The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); STCW Code Section A-V/2 paragraph 4, as amended 2010; AND The Passenger Safety, Cargo Safety, and Hull Integrity training requirements of 46 CFR 11.1105(a)(1)(iv); STCW Code Section A-V/2 paragraph 5, as amended 2010; AND The Crisis Management & Human Behavior standards of competence required by STCW Code Section A-V/2 paragraph 4 and Table A-V/2-2, as amended 2010. 			7579615250
Maritime Institute	Crowd Management	 Any applicant who has successfully completed your Crowd Management (MARINS-142) course will satisfy: The Safety training requirements of 46 CFR 11.1105(a)(1)(ii); STCW Code Section A-V/2 paragraph 2, as amended 2010; AND The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i); STCW Code Section A-V/2 paragraph 3, as amended 2010; AND The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010. 	CA		7579615250

SchoolName	CourseName	Approval	State Webpage	Telephone
Maritime Institute	Crowd Management	Any applicant who has successfully completed your Crowd Management (MARINS-142) course will satisfy:	CA	7579615250
		• The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i) and (ii); AND		
		 The Crowd Management training requirements of STCW Code Section A- V/2 paragraph 3, as amended 2010; AND 		
		• The Safety training requirements of STCW Code Section A-V/2 paragraph 2, as amended 2010; AND		
		• The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010.		
Maritime Institute	Designated Duty Engineer (DDE) 1000/4000 Horsepower	Any applicant who has successfully completed your Designated Duty Engineer (DDE) 1000/4000 Horsepower (MARINS-156) course within 1 year of application will satisfy:	CA	7579615250
		 The professional examination requirements 46 CFR 11.903(a)(34) for a national officer endorsement as Designated Duty Engineer Less Than 4,000 HP Motor. 		
Maritime Institute	Designated Duty Engineer (DDE) Unlimited	Any applicant who successfully completed your Designated Duty Engineer (DDE) Unlimited Horsepower (MARINS-157) course within 1 year of application will:	CA	7579615250
	Horsepower	 Receive 45 days of sea service credit that can be applied towards the service requirements of 46 CFR 11.524(b)(1) for a credential as Designated Duty Engineer of Motor Propelled Vessels of Unlimited Horsepower. 		
		Application of this course for endorsment may be used for only one transaction.		

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Maritime Institute	CourseName Electrical Machinery & Basic Electronics (EMBE)	 Any applicant who has successfully completed your Electrical Machinery and Basic Electronics (EMBE) (MARINS-861) course will satisfy: The examination requirements of 46 CFR 12.505(c) for the Electrician portion of the combined QMED Electrician/Refrigerating Engineer, if presented within one year of the completion of training; AND The EMBE training requirements of 46 CFR 11.329 (a)(4)(x) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND The EMBE standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 6.1.A, 6.1.B, 6.1.C, 6.1.D, 6.1.E, 6.2.A, 7.1.A; 7.2.A; 7.2.B; 7.3.A; and 7.4.A; AND 	CA	Webpage	Telephone 7579615250
		 The ETSO training requirements of 46 CFR 11.329 (a)(4)(v) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND Sea service credit for 30 days towards the requirements of 46 CFR 11.516(a)(1) for third assistant engineer or 46 CFR 12.503(a) for QMED. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Maritime Institute	CourseName Electronic Chart Display Information System (ECDIS)	ApprovalAny applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (MARINS-179) course will satisfy:• The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND• The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 4.1 and 4.2; AND• The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), and 03-18(Ch-3) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND• The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010,	State CA	Webpage	Telephone 7579615250
		meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 1.7.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Emergency Procedures (Operational Level)	Any applicant who has successfully completed your Emergency Procedures (Operational Level) (MARINS-185) course will satisfy:	CA		7579615250
		• The Emergency Procedures standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 5.1.A, 5.2.A. and 5.3.A; AND			
		• The Emergency Procedures standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2) for STCW endorsement as Master or Officer in Charge of a Navigational Watch (OICNW) of vessels of less than 500 GT limited to near-coastal voyages; STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 3.1.A, 3.2.A, 3.6.A, and 3.7.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute	Engine Room Resource Management	Any applicant who has successfully completed your Engine Room Resource Management (MARINS-187) course will satisfy:	CA		7579615250
		• The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a) (4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b) (1); AND			
		• The Engine Room Resource Management standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 1.1.F, 1.4; 3.1.A, and 15.1.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Facility Security Officer	 Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training, you should provide documentation indicating that the student has received training meeting the guidance in 33 			7579615250
Maritime Institute	Fast Rescue Boat	 CFR 105.205 for Facility Security Officers. Any applicant who has successfully completed your Fast Rescue Boat (MARINS-193) course will satisfy: The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present 	CA		7579615250
		completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (MARINS-197) course will satisfy:	CA		7579615250
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Maritime Institute	Global Maritime Distress & Safety System (GMDSS)	Any applicant who has successfully completed your Global Maritime Distress & Safety System (GMDSS) (MARINS-210) course will satisfy:	CA		7579615250
		 The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii), 11.307(a)(3) (viii), 11.309(a)(4)(xv), 11.311(a)(3)(ix), 11.313(a)(3)(ix), 11.315(a)(3)(vi), 11.319(a)(4)(ix) and 11.604; AND 			
		• The GMDSS standards of competence required by STCW Code Section A-IV/2 and Table A-IV/2, as amended 2010.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Maritime Institute		 Approval Any applicant who has successfully completed your High Voltage Safety (MARINS-219) course will satisfy: The High-Voltage Power Systems training requirements of 46 CFR 11.335 (a)(4)(vi) for STCW endorsement as Electro-Technical Officer (ETO) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND The High-Voltage Power Systems training requirements of 46 CFR 12.611(a) (4)(ii) for STCW endorsement as an Electro-Technical Rating (ETR); AND The High-Voltage Power Systems standards of competence required by 46 CFR 11.335(a)(2); STCW Code Section A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-3) Tasks 1.1.A, 8.1.A, and 17.1.D; AND 	CA	Webpage	7579615250
		 The High-Voltage Power Systems standards of competence required by 46 CFR 12.611(a)(2); STCW Code Section A-III/7 and Table A-III/7, as amended 2010, meeting the National Assessment Guidelines from NVIC 24-14(Ch-4) Tasks 1.1.A, 2.1.A and 8.2.A. Applicants who have successfully completed your course need not present 			
Maritime Institute	Instrumentation	completed "Task Control Sheets" for these assessments in application for STCW certification. Any applicant who has successfully completed your Instrumentation (MARINS-230) course will satisfy:	CA		7579615250
		 The Control Systems training requirements of 46 CFR 11.329(a)(4)(xi) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND The Control Systems standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/I and Table A-III/I, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-6) Tasks 6.3.A, 7.2.A and 7.2.B. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (MARINS-751) course will satisfy:	CA		7579615250
		• The Leadership and Managerial Skills training requirements of 46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv), 11.311(a)(3)(iv), 11.313(a)(3)(iv), 11.315(a) (3)(iii), 11.317(a)(3)(iv), 11.325(a)(3)(ii), 11.327(a)(3)(ii), 11.331(a)(3)(ii), and 11.333(a)(3)(ii); AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 18.1 and 18.2; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-4) and 16-14(Ch-3) Task 14.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Leadership and Teamworking Skills	Any applicant who has successfully completed your Leadership and Teamworking Skills (MARINS-768) course will satisfy:	CA		7579615250
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A and 18.2.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A and 16.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Limited Master (Catalina Island)	Any applicant who has successfully completed your Limited Master (Catalina Island) (MARINS-886) course within one year of application will satisfy:	CA		7579615250
		 The examination requirements of 46 CFR 11.467 for a Limited Operator of Uninspected Passenger Vessels upon Near Coastal Waters, restricted to boating operations on the north side of Santa Catalina Island between Pebbly Beach and Parsons Landing (Not More Than One Nautical Mile From Shore); PROVIDED the applicant shows proof of a minimum of 90 days of small vessel operation experience with at least 45 of those days earned at a Santa Catalina Island organization within the previous three years of application; OR The examination requirements of 46 CFR 11.429 for a Limited Master 25 Gross Tons (ITC) upon Near Coastal Waters, restricted to boating operations on the north side of Santa Catalina Island between Pebbly Beach and Parsons Landing (Not More Than One Nautical Mile From Shore); PROVIDED the applicant shows proof of a minimum of 120 days of vessel operation experience with at least 60 of those days earned at a Santa Catalina Island organization within the previous three years of applicant shows proof of a minimum of 120 days of vessel operation 			
		Applicants must present evidence of current employment with a yacht club, marina or other organization as specified in 46 CFR 11.429 and 11.467 and their license will be limited to their employment with that orgaanization.			
		NOTE: This course also satisfies the safe boating course requirements of 46 CFR 11.429 and 11.467.			
Maritime Institute	Limited Master (Mission Bay)	 Any applicant who has successfully completed your Limited Master (Mission Bay) (MARINS-885) course within one year of application will satisfy: The examination requirements of 46 CFR 11.467 for a Limited Operator of Uninspected Passenger Vessels Engaged in Aquatic Operations Upon Inland 	CA		7579615250
		Waters of Mission Bay (Not More Than One-Half Mile From Shore) While Employed By Mission Bay Aquatics Center; PROVIDED the applicant shows proof of a minimum of 90 days of small vessel operation experience with at least 45 of those days earned on Mission Bay within the previous three years of application; AND, the applicant presents a letter of commitment from the Mission Bay Aquatic Center to certify that the additional training requirements specific to Mission Bay Aquatic Center have been met.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Management of Electrical & Electronic Control Equipment (MEECE)	 Any applicant who has successfully completed your Management of Electrical & Electronic Control Equipment (MARINS-176) course will satisfy: The Management of Electrical & Electronic Control Equipment training requirements of 46 CFR 11.325(a)(3)(iii) and (b)(3); 46 CFR 11.327(a)(3)(iii) and (b)(3); 46 CFR 11.331(a)(3)(iii) and (b)(3); and 46 CFR 11.333(a)(3)(iii) and (b)(3); AND The training and competency requirements of 46 CFR 11.329(c) and STCW Code Section A-III/2 and Table A-III/2 as amended 2010, meeting the National Assessment Guidelines from NVIC 15-14(Ch-4) Tasks 5.1 and 6.1. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	CA		7579615250
Maritime Institute	Maritime Security Awareness	 Any applicant who has successfully completed your Maritime Security Awareness (MARINS-561) course will satisfy: The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	CA		7579615250
Maritime Institute	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (MARINS-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 			7579615250

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Medical Care Person in Charge	Any applicant who has successfully completed your Medical Care Person in Charge (MARINS-307) course will satisfy:	CA		7579615250
		 The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND 			
		• The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND			
		• The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4) and 03-18(Ch-2) Tasks 19.1, 19.2, and 19.3.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Maritime Institute	CourseName Medical Care Person in Charge	 Approval Any applicant who has successfully completed your Medical Care Person in Charge (MARINS-307) course will satisfy: The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 	State CA	Webpage	Telephone 7579615250
		 11.315(a)(3) (ii); AND The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5) and 03-18(Ch-4) Tasks 19.1, 19.2, and 19.3. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW Certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (MARINS-310) course will satisfy:	CA		7579615250
		 The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-2) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (MARINS-310) course will satisfy:	CA		7579615250
		 The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-34(Ch-4) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-4) Task 16.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Meteorology (Operational Level)	Any applicant who has successfully completed your Meteorology (Operational Level) (MARINS-316) course will satisfy:	CA		7579615250
		• The Meteorology training requirements of 46 CFR 11.309(a)(4)(xiii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The Meteorology standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 12-14(Ch-7) Tasks 1.9, 1.10, and 1.11; AND NVIC 02-18(Ch-5) Tasks 1.9.A, 1.9.B, 1.10.A, 1.10.B, 1.10.C, 1.10.D, 1.10.E, 1.10.F, and 1.10.G; AND 			
		• The Meteorology standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 1.11.A, 1.12.A, and 1.13.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute	OICEW-Diesel Engine	Any applicant who has successfully completed your OICEW – Diesel Engine (MARINS-734) course will satisfy:	CA		7579615250
		 The Motor Plants training requirements of 46 CFR 11.329(a)(4)(ix) for STCW endorsement as OICEW on vessels powered by main propulsion machinery of 750 kW/1,000 HP propulsion power or more; AND The Motor Plants standards of competence required by 46 CFR 11.329(a) (3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 1.1.A, 1.1.B, 1.1.E, 1.1.F, 1.2.A, 4.1.A, 4.2.A, 4.2.C, 4.3.C, 4.3.F, 6.1.B, and 6.1.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Princi Marin	Operating Principles of Marine Propulsion Plants	 Any applicant who has successfully completed your Operating Principles of Marine Propulsion Plants (MARINS-337) course will satisfy: The standards of competence required by 46 CFR 11.305(a)(2), 11.307(a) (2), 11.311(a)(2), 11.313(a)(2), 11.315(a)(2), and 11.317(a)(2); STCW Code Sections A-II/2 and A-II/3, Tables A-II/2 and A-II/3, as amended 2010, 	CA		7579615250
		 meeting the National Assessment Guidelines from: NVIC 10-14(Ch-4) Tasks 10.1.A, 10.1.B, 10.1.C, 10.1.D, 10.2.A, 10.2.B, 10.2.C, 10.2.D, 10.2.F, 10.2.G, 10.2.H, 10.2.I, 10.2.J, 10.2.K, 10.3.A and 10.3.B; AND NVIC 11-14(Ch-4) Tasks 10.1.A, 10.1.C, 10.1.D, 10.2.A, 10.2.B, 10.2.C, 			
		 NVIC 11-14(Ch-4) Tasks 10.1.A, 10.1.C, 10.1.D, 10.2.A, 10.2.B, 10.2.C, 10.2.E, 10.2.F, 10.2.G, 10.2.H, 10.2.I, 10.2.J, 10.3.A and 10.3.B; AND NVIC 03-18(Ch-2) Tasks 10.1.A, 10.1.C, 10.1.D, 10.2.B, 10.2.C, 10.2.E, 10.2.G, 10.2.H, 10.2.I, 10.2.J, 10.3.A and 10.3.B; AND NVIC 13-14(Ch-4) Tasks 5.2.A; 5.2.B; 5.2.C; 5.2.D and 5.2.E. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (MARINS-340) course within one year of the date of submitting a complete application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	СА		7579615250
		 Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (MARINS-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	CA		7579615250
Maritime Institute	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (MARINS-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	CA		7579615250

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Personal Survival Techniques Revalidation	 Any applicant who has successfully completed your Personal Survival Techniques Revalidation (MARINS-791) course will satisfy: The Personal Survival Techniques continued standards of competence required by 46 CFR 11.302(d)(1) and 12.602(d)(1) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G. Applicants who have successfully completed your course need not present 	CA		7579615250
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute	Proficiency In Survival Craft	 Any applicant who has successfully completed your Proficiency in Survival Craft (MARINS-372) course will satisfy: The training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboat Operator, PROVIDED that this training was completed within one year of the date of application; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 01-24 Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboat Operator must be met and are not part of this approval. 			7579615250

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Proficiency In Survival Craft (Limited)	Any applicant who has successfully completed your Proficiency in Survival Craft (Limited) (MARINS-375) course will satisfy:	CA		7579615250
		 The training, practical demonstration, and written examination 			
		requirements of 46 CFR 12.409(b)(3) for endorsement as Lifeboatman-			
		Limited, PROVIDED that this training was completed within one year of the date of application; AND			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue			
		Boats-Limited (PSC-Limited) training requirements of 46 CFR 11.309(a)(4)(v),			
		46 CFR 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue			
		Boats-Limited (PSC-Limited) standards of competence required by 46 CFR			
		12.615; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010,			
		meeting the National Assessment Guidelines from NVIC 01-24 Tasks 1.1.A,			
		1.2.A, 1.3.A, 1.3.D, 1.4.B, 1.4.C, 1.5.B, 1.6.A, 1.7.A, 1.7.B, 1.7.C, 1.7.D, 1.7.E,			
		1.8.A, 1.9.A, 2.1.B, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A.			
		Applicants who have successfully completed your course need not present			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.409(b)(2) for endorsement as			
		Lifeboatman-Limited must be met and are <u>not</u> part of this approval.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Proficiency In Survival Craft Refresher	 Any applicant who has successfully completed your Proficiency in Survival Craft Refresher (MARINS-749) course will satisfy: The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) continued standards of competence required by 46 CFR 12.613(b)(4) and the Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) continued standards of competence required by 46 CFR 12.615(b)(4) for mariners who have 	CA	AACDhaRc	7579615250
		 previously held a PSC/PSC-Limited endorsement under STCW Code Section A-VI/2 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-2); AND PROVIDED this training was completed within one year of the date of application, The practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman or 46 CFR 12.409(b)(3) for endorsement as Lifeboatman-Limited; AND 			
		• The refresher training course requirement of 46 CFR 10.227(e)(1)(iii) for renewal of an endorsement as Lifeboatman or Lifeboatman-Limited for mariners who cannot meet the requirement for 1 year of sea service in last 5 years.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.407(b)(2) and 12.409(b)(2), and the written examination requirements of 46 CFR 12.407(b)(3) and 12.409(b)(3) for original endorsement as Lifeboatman or Lifeboatman-Limited must be met and are <u>not</u> part of this approval.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	QMED - Boiler Technician/Oiler/W atertender	Any applicant who has successfully completed your QMED – Fireman/Oiler/Watertender (FOWT) (MARINS-384) course within one year of application will:	CA		7579615250
		 Satisfy the examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED-Oiler and Fireman/Watertender; AND Receive 60 days of sea service toward the requirements of 46 CFR 12.503(a). 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Maritime Institute	QMED - Electrician/Refriger ating Engineer	Any applicant who has successfully completed your QMED – Electrician/Refrigerating Engineer (MARINS-801) course within one year of application will satisfy:	CA		7579615250
		• The examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED – Electrician/Refrigerating Engineer.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Maritime Institute	QMED - Oiler	Any applicant who has successfully completed your QMED-Oiler (MARINS-387) course within one year of application will satisfy:	CA		7579615250
		 The examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED-Oiler; AND 			
		Receive a total of 33 days sea service required for endorsement as QMED- Oiler			
		PROVIDED thet the applicant furnishes further evidence of an additional 147 days approved sea service as required by 46 CFR 12.503(a).			
		A course certificate may be used for one application which results in the issuance of an			
		endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	QMED - Pump Technician/Machini st	 Any applicant who has successfully completed your QMED – Pumpman/Machinist (MARINS-802) course within one year of application will satisfy: The examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED-Pumpman/Machinist; AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The standards of competence required by 46 CFR 13.609(a)(2) for an STCW endorsement for Basic Oil and Chemical Tanker Cargo Operations; AND The standards of competence required by STCW Code Section A-V/1, Table A-V/1-1-1, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 			7579615250
Maritime Institute	Qualified Assessor	 Any applicant who has successfully completed your Qualified Assessor (MARINS-394) course will satisfy: The training in assessment techniques requirements of 46 CFR 10.405(a)(1) and 10.405(d). 	CA		7579615250

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (MARINS-399) course will satisfy:	CA		7579615250
		• The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		 The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND 			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (MARINS-402) course will satisfy:	CA		7579615250
		 The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Rating Forming Part Of A Navigational Watch	 Any applicant who has successfully completed your Rating Forming Part of a Navigational Watch (RFPNW) (MARINS-408) course will satisfy: The training requirements of 46 CFR 12.605(a)(2)(ii); AND The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-6) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 	CA		7579615250
		 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A1, and 3.6.B1. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. Applicants using this approval to apply for endorsement as RFPNW must also: 			
		 Document at least 60 days of seagoing service as specified in 46 CFR 10.232(b) that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating; AND Present evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Rating Forming Part Of An Engineering Watch	 Any applicant who has successfully completed your Rating Forming Part of an Engineering Watch (RFPEW) (MARINS-417) course will satisfy: The training requirements of 46 CFR 12.609(a)(2)(ii); AND The standards of competence required by 46 CFR 12.609(a)(2)(iii); STCW Code Section A-III/4 and Table A-III/4 as amended 2010, meeting the National Assessment Guidelines from NVIC 07-14(Ch-5); All tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW Certification. Applicants using this approval to apply for endorsement as RFPEW must also: Document at least 60 days of seagoing service that involves experience associated with engine room functions, and involves the performance of duties carried out 	CA		7579615250
Maritime Institute	Rules Of The Road	 under the supervision of an engineer officer or a qualified STCW rating. Any applicant who has successfully completed your Rules of the Road (MARINS-431) course with a passing score of at least 90% within one year of application will satisfy: The Rules of the Road examination requirements for renewal of any deck credential up to Master 200 GRT, Master or Mate of Fishing Vessels, or Apprentice Mate (Steersman); AND The Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement up to Master 200 GRT. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions 			7579615250

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Rules Of The Road (USCG Deck Watch Officer)	Any applicant who has successfully completed your Rules of the Road (USCG Deck Watch Officer) (MARINS-438) course with a passing score of at least 90% within one year of application will satisfy:	CA		7579615250
		• The Rules of the Road examination requirements for renewal of any deck credential up to Master 200 GRT, Master or Mate of Fishing Vessels, or Apprentice Mate (Steersman); AND			
		• The Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement up to Master 200 GRT.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Maritime Institute	Search & Rescue (Management Level)	Any applicant who has successfully completed your Search & Rescue (Management Level) (MARINS-445) course will satisfy:	CA		7579615250
		• The Search & Rescue training requirements of 46 CFR 11.305(a)(3)(v) and 11.307(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Search & Rescue training requirements of 46 CFR 11.311(a)(3)(v) and 11.313(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Search & Rescue training requirements of 46 CFR 11.315(a)(3)(i) for STCW endorsement as Master of vessels of less than 500 GT (ITC) (Management Level); AND			
		• The Search & Rescue standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 4.1, 16.4.A, and 16.4.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Search & Rescue (Operational Level)	Any applicant who has successfully completed your Search & Rescue (Operational Level) (MARINS-447) course will satisfy:	CA		7579615250
		 The Search & Rescue training requirements of 46 CFR 11.309(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Search & Rescue standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-6) Task 6.1 and NVIC 02-18(Ch-4) Task 6.1.A; AND The Search & Rescue standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 4.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Ship Construction & Basic Stability	Any applicant who has successfully completed your Ship Construction & Basic Stability (MARINS-449) course will satisfy:	CA		7579615250
		• The stability and ship construction training requirements of 46 CFR 11.309(a)(4)(xii) for an STCW endorsement as Officer in Charge of a Navigation Watch (OICNW) on vessels of 500 GT (ITC) or more (Operational Level); AND			
		 The stability and ship construction standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-6) Tasks 10.1, 11.3, 13.1, 13.2, 13.3, and 13.4; AND NVIC 02-18(Ch-4) Tasks 10.1.A, 11.3.A, 13.1.A, 13.2.A, 13.3.A, and 			
		 13.4.A; AND The stability and ship construction standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 8.1.A; 8.2.A; 8.3.A; and 8.4.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Ship Management	 Any applicant who has successfully completed your Ship Management (MARINS-451) course will satisfy: Management of medical care training requirements of 46 CFR 11.305(a)(3) (ix); 11.307(a)(3)(ix); 11.311(a)(3)(vi); 11.313(a)(3)(vi).and 11.315(a)(3)(ii); AND, The standards of competence required by 46 CFR 11.305(a)(2), 11.307(a) (2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVIC 10-14 (Ch-4); Tasks 11.1.A, 11.8.A, 15.1.A, 15.1.B, 15.1.C, 15.2.A, 	CA	AACDHARC	7579615250
		 15.3.A, 15.4.A, 15.4.B, 15.4.C, 15.4.D, 15.4.E, 15.4.F, 15.4.G, 15.5.A, 15.6.A, 15.6.B, 15.7.A, 15.8.A, 16.1.A, 19.1, 19.2, and 19.3; AND, NVIC 11-14 (Ch-4) Tasks 11.1.A, 11.8.A, 15.1.A, 15.1.B, 15.1.C, 15.2.A, 15.3.A, 15.4.A, 15.4.B, 15.4.C, 15.4.D, 15.4.E, 15.4.F, 15.4.G, 15.5.A, 15.6.A, 15.6.B, 15.7.A, 19.1, 19.2, AND 19.3; AND, NVIC 03-18(Ch-2) Tasks 11.1.A, 11.8.A, 15.1.A, 15.1.B, 15.1.C, 15.2.A, 15.3.A, 15.4.A, 15.4.B, 15.4.C, 15.4.D, 15.4.E, 15.4.F, 15.4.G, 15.5.A, 15.6.A, 15.6.B, 15.7.A, 19.1, 19.2, and 19.3. 			
		Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW certification.			
Maritime Institute	Simulator Instructor Training	 Any applicant who has successfully completed your Simulator Instructor Training (MARINS-463) course will satisfy: The simulator instructor training requirements of STCW Code Section A-I/6, Paragraph 4.3.1, as amended 2010, and of NVIC 03-14(Ch-1) Enclosure (4) 3.d.1. 		л. 	7579615250
Maritime Institute	Tank Barge Fire Fighting	 Any applicant who has successfully completed your Tank Barge Fire Fighting (MARINS-498) will satisfy: The Fire Fighting requirements of 46 CFR 13.301(c)(3) for a national tankerman endorsement as Tankerman-PIC (Barge). This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. 	CA	π	7579615250

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship Dangerous Liquids (MARINS-501) course within five years of application will satisfy:	CA		7579615250
	•				
		by the Master or Chief Engineer of an Oil AND/OR Chemical Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of fuel oil in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).			
		A course certificate used for original issuance or renewal of an endorsement			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		cannot be used for a subsequent renewal of the same endorsement.			
Maritime Institute	Tank Ship Dangerous Liquids Refresher	Any applicant who has successfully completed your Tank Ship Dangerous Liquids Refresher (MARINS-504) course will satisfy:	CA		7579615250
		 The training course requirements of 46 CFR 13.120 and CFR 10.227(e)(1)(iii) for renewal of an endorsement as Tankerman PIC DL, Tankerman-PIC (Barge) DL, or Tankerman Assistant DL. 			
		A course submitted for renewal of a tankerman endorsement cannot be used for a subsequent renewal of the same endorsement.			
		This course does not meet the refresher training requirements for Tankerman- Engineer as there is insufficient information in this course relevant to this endorsement.			
Maritime Institute	Tank Ship Familiarization (Dangerous Liquids)	Any applicant who has successfully completed your Tank Ship Familiarization (Dangerous Liquids) (MARINS-505) course within 5 years of application will satisfy:	CA		7579615250
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance, OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations.			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Terrestrial & Electronic Navigation	 Any applicant who has successfully completed your Terrestrial & Electronic Navigation (MARINS-986) course will satisfy: The Terrestrial and Electronic Navigation training requirements of 46 CFR 	CA		7579615250
		11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		 The Terrestrial and Electronic Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.2.A, 1.2.B, 1.2.C, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.4.B, 1.4.C, 1.4.D, 1.5.A, 1.6.A, 1.6.B, 1.6.C, 1.6.D, 1.7.A, [1.7.B, 1.7.C, NVIC 12-14(Ch-5) only], 1.7.D, and 1.7.E; AND The Terrestrial and Electronic Navigation standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.1.A, 1.2.A, 1.3.A, 1.4.A, 1.4.B, 1.4.C, 1.5.A, 1.8.A, 1.8.B, 1.8.C, 1.8.D, 1.8.E, 1.9.A, 1.9.B, and 1.9.C. 			
		This course does not satisfy the Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (MARINS-597) course will satisfy:	CA		7579615250
		 The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the section and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from XIII Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from XIII Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from XIII Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from XIII Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from XIIII Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from XIIIII Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from XIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Upgrade Master 100 Tons to Master 200 Tons	 Any applicant who has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (MARINS-527) course within one year of the date of submitting a complete application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from Master of vessels of less than 100 GRT to Master or Mate of vessels of less than 200 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds at least a Master 100 GRT endorsement or has met the examination requirements for Master 100 GRT within one year of the date of submitting a complete application; AND Increase the scope of a credential of Master of vessels of less than 100 GRT, or Master or Mate of Vessels of less than 200 GRT upon Great Lakes and Inland, or Inland, or Inland waters to Near Coastal waters. 	CA		7579615250
Maritime Institute	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (MARINS-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from OUPV upon Great Lakes and Inland, or Inland waters to OUPV upon Near Coastal waters; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to OUPV upon Rear Coastal waters; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters. 	CA		7579615250

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (MARINS-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A- VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	СА		7579615250
Maritime Institute	Vessel Security Officer (VSO)	 Any applicant who has successfully completed your Vessel Security Officer (MARINS-573) course will satisfy: The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	СА		7579615250
Maritime Institute	Visual Communications (Flashing Light)	 Any applicant who has successfully completed your Visual Communications (Flashing Light) (MARINS-542) course will satisfy: The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 8.1 and 8.2. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			7579615250

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Watchkeeping (Operational Level)	Any applicant who has successfully completed your Watchkeeping (Operational Level) (MARINS-548) course will satisfy:	CA		7579615250
		 The Watchkeeping, including COLREGS and Standard Marine Communication Phrases (SMCP), training requirements of 46 CFR 11.309(a) (4)(ix) and 11.319(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND 			
		• The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii), 11.319(a)(4)(vii), and 11.321(a)(3)(iv); AND			
		• The Leadership and Teamworking Skills requirements of 46 CFR 11.309(c) (1), 11.317(b)(1), 11.319(b)(1), and 11.321(b)(1); AND			
		 The standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.D, 2.2.E, 2.3.A, 2.3.B, 2.3.C, 2.4.A, 2.5.A, 2.6.A, 2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, 2.7.G, 7.1, 12.1.A, 12.2.A, 12.3.A, 17.1.A, 18.1.A, 18.2.A, 18.3.A; AND 			
		• The standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 13-14(Ch-4) Tasks 1.4.B, 1.4.C, 1.5.A; 1.6.A; 1.6.B; 1.6.C; 2.1.A; 2.1.B; 2.1.C; 2.1.D; 2.1.E; 2.1.F; 2.1.G; 2.2.A; 2.2.B; 2.2.C; 2.2.D; 2.2.E; 2.2.F; 2.3.A; 2.3.B; 2.4.A, 3.7.A, 7.1.A, 7.2.A, and 12.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Advanced Cargo Operations	Any applicant who has completed your Advanced Cargo Operations (MITAGS -14) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The Advanced Cargo Handling & Stowage standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		• NVIC 10-14(Ch-4) Tasks 11.1.A, 11.1.B, 11.4.B, 11.4.C, 11.4.D, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.5.E, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.B, 11.9.A, 12.1.A, 13.1.A; and 15.2.A; AND			
		 NVIC 11-14(Ch-4) Tasks 11.1.A, 11.1.B, 11.4.A, 11.4.B, 11.4.C, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.B, 11.9.A, 12.1, 13.1.A; and 15.2.A; AND 			
		• NVIC 03-18(Ch-2) Tasks 11.1.A, 11.4.A, 11.4.B, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.B, 11.9.A, 12.1, 13.1.A and 15.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Advanced Fire Fighting	 Any applicant who has successfully completed your Advanced Fire Fighting (MITAGS-15) course will satisfy: The Advanced Fire Fighting training requirements of 46 CFR 11.201(h), and 11.303(a) AND The standards of competence required by STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14, all Tasks; AND The standards of competence required by STCW Code Section A-II/2 and 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 Table A-II/2, as amended 2010, for Master or Chief Mate on Vessels of 3,000 GT or More (Management Level), meeting the National Assessment Guidelines from NVIC 10-14(Ch-2) Tasks 16.2.A, 16.3.A, 16.5.A, 17.1.A, and 17.3; AND The standards of competence required by STCW Code Section A-II/2 and Table A-II/2, as amended 2010, for Master or Chief Mate of Vessels of 500 GT or More and Less Than 3,000 GT (Management Level), meeting the National Assessment Guidelines from NVIC 11-14(Ch-2) Tasks 16.2.A, 16.3.A, 16.5.A, 17.1, and 17.3; AND, The standards of competence required by STCW Code Section A-II/2 and Table A-II/2, as amended 2010, for Master of Vessels 16.2.A, 16.3.A, 16.5.A, 17.1, and 17.3; AND, The standards of competence required by STCW Code Section A-II/2 and Table A-II/2, as amended 2010, for Master of Vessels of Less Than 500 GT, meeting the National Assessment Guidelines from NVIC 03-18 Tasks 16.2.A, 16.3.A, 16.3.A, 16.5.A, 17.1.A, and 17.3. 			
		Applicants who have successfully completed your course need not present "Task Control Sheets" for these assessments in application for STCW certification. We are unable to approve this course to satisfy NVIC 03-18 Task 16.4.A "Procedures to rescue persons from a vessel in distress." These procedures are relative to Search and Rescue courses and are inappropriate to be taught and assessed in an Advanced Fire Fighting course.			
		You have the right to request reconsideration of this decision pursuant to 46 CFR §§ 1.03-15 and 1.03-40. It will help us to review your request if it is made in writing and addresses any possible errors, provides new facts or information, and/or provides extenuating circumstances in order to mitigate the decision. The request for reconsideration must be made within 30 days after the date of this letter and mailed to the above address. While a request for reconsideration is pending, the original decision or action remains in effect, unless otherwise stayed. Failure to submit a request for reconsideration in accordance with these procedures and time limits results in the decision or action becoming final			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		agency action.			
Maritime Institute of Technology & Graduate Studies	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (MITAGS-15) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND			
		• The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute of Technology & Graduate Studies	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (MITAGS-697) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire 			
		Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for			
		1 year of sea service in last 5 years; STCW Code Section A-VI/3 and Table A- VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC			
		09-14(Ch-1), All Tasks. Applicants who have successfully completed your course need not present			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (MITAGS-777) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. Applicants who have successfully completed your course need not present completed 			
		"Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute of Technology & Graduate Studies	Advanced Meteorology	Any applicant who has successfully completed your Advanced Meteorology (MITAGS-18) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 Advanced Meteorology training requirements 46 CFR 11.305(a)(3)(iii) and 11.307(a)(3)(iii) for STCW endorsements as Master or Chief Mate on vessels of 3,000 GT or more; AND 			
		 46 CFR 11.311(a)(3)(iii) and 11.313(a)(3)(iii) for STCW endorsements as Master or Chief Mate on vessels of more than 500 GT and less than 3,000 GT; AND 			
		• The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines for STCW Code, as amended 2010 Table A-II/2, as documented in NVICs 10-14 (Ch-2) and 11-14 (Ch-1): 7.1.; 7.2.; 7.3.; 7.4.A; 7.4.B; and 7.4.C; and NVIC 03-18: 7.1.A, 7.2.A, 7.3.A, 7.4.A, 7.4.B, and 7.4.C.			
		Student assessment sheets or the formal Record of Assessment for the above tasks do not need to be submitted.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Advanced Shiphandling	 Any applicant who has successfully completed your Advanced Shiphandling (MITAGS-22) course will satisfy: The Advanced Shiphandling training requirements of 46 CFR 11.305(a) (3)(i) and 11.307(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); AND The Advanced Shiphandling training requirements of 46 CFR 11.311(a) (3)(i) and 11.313(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND The Advanced Shiphandling standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a) (2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVICs 10-14(Ch-4) and 11-14(Ch-4) Tasks 4.1, 8.1, 8.2, 8.3, 8.4, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.6.B [NVIC 10-14(Ch-4) only], 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11, 9.12, 9.13, 9.14, 9.15, 9.16.A, 9.16.B, 9.17.A, 16.4.A, 16.4.B, 16.5.B; AND NVIC 03-18(Ch-3) Tasks 4.1, 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.9.A, 9.9.B, 9.11.4, 9.15.A, 9.16.B, 9.17.A, 16.4.A, 16.5.B; AND NVIC 03-18(Ch-3) Tasks 4.1, 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 9.1.B, 9.11.C, 9.12.A, 9.13.A, 9.14.A, 9.15.A, 9.16.A, 9.16.B, 9.17.A, 16.4.A, 16.4.B, 16.5.B; AND NVIC 03-18(Ch-3) Tasks 4.1, 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 9.1.B, 9.11.C, 9.12.A, 9.13.A, 9.14.A, 9.15.A, 9.16.A, 9.16.B, 9.17.A, 16.4.A, 16.4.B, 16.5.B; AND The Search and Rescue training requirements of 46 CFR 11.305(a)(3)(v), and 11.307(a)(3)(v) for STCW endorsements as Chief Mate or Master on vessels of 3,000 GT or more and 46 CFR 11.311(a)(3)(v) and 11.313(a)(3)(v) for STCW endorsements as Master or Chief Mate on vessels of more than 500 GT and less than 3,000 GT. Applicants who have successfully co	MD	#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Advanced Stability	Any applicant who has successfully completed your Advanced Stability (MITAGS-25) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The Advanced Stability training requirements of: 			
		 46 CFR 11.305(a)(3)(ii) for an STCW endorsement as master of vessels of 3,000 GT or more (management level); 			
		 46 CFR 11.307(a)(3)(ii) for an STCW endorsement as chief mate of vessels of 3,000 GT or more (management level); 			
		 46 CFR 11.311(a)(3)(ii) for an STCW endorsement as master of vessels of 500 GT or more and less than 3,000 GT (management level); 			
		 46 CFR 11.313(a)(3)(ii) for an STCW endorsement as chief mate of vessels of 500 GT or more and less than 3,000 GT (management level); AND 			
		• The Advanced Stability standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), and 11.313(a)(2); AND			
		• The Advanced Stability standards of competence required by STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 10-14(Ch-2) Tasks 9.10, 11.2, 11.3, 14.1, 14.2, 14.3, and 17.2.A; AND			
		• The Advanced Stability standards of competence required by STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 11-14(Ch-2) Tasks 9.10, 11.2, 11.3, 14.1, 14.2, 14.3, and 17.2.A; AND,			
		• The trim and stability standards of competence required by STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-18 Tasks 9.10.A, 11.2.A, 11.3.A, 14.1.A, 14.2.A, 14.3.A, and 17.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Advanced Watchkeeping	Any applicant who has successfully completed your Advanced Watchkeeping (Non-Simulator) (MITAGS-27) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The Advanced Watchkeeping standards of competence required by 46 CFR 11.305(a)(2) and 11.307(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 10-14(Ch-4) Tasks 5.3A and 9.17A; AND The Advanced Watchkeeping standards of competence required by 46 CFR 11.311(a)(2) and 11.313(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 11-14(Ch-4) Tasks 5.3A and 9.17A; AND The Advanced Watchkeeping standards of competence required by 46 CFR 11.315(a)(2) for STCW endorsement as Master or NVIC 11-14(Ch-4) Tasks 5.3A and 9.17A; AND The Advanced Watchkeeping standards of competence required by 46 CFR 11.315(a)(2) for STCW endorsement as Master of vessels of Iss than 500 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 11-14(Ch-4) Tasks 5.3A and 9.17A; AND Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Advanced Watchkeeping (Simulator)	 Any applicant who has successfully completed your Advanced Watchkeeping (Simulator) (MITAGS-28) course will satisfy: The Advanced Watchkeeping practical standards of competence required by 46 CFR 11.305(a)(2) and 11.307(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 10-14(Ch-4) Tasks 5.3A and 9.17A; AND The Advanced Watchkeeping practical standards of competence required by 46 CFR 11.311(a)(2) and 11.313(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 11-14(Ch-4) Tasks 5.3A and 9.17A; AND The Advanced Watchkeeping practical standards of competence required by 46 CFR 11.315(a)(2) for STCW endorsement as Master of vessels of less than 500 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-18(Ch-2) Tasks 5.3A and 9.17A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 		#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Maritime Institute of Technology & Graduate Studies	CourseName Automatic Radar Plotting Aids (ARPA)	 Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (MITAGS-37) course will satisfy: The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 3.5.A and 3.6; AND The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Task 5.1; AND 	MD	Webpage #http://#https://w ww.mitags- pmi.org#	Telephone 4108595700
		 • The ARPA standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (MITAGS-53) course will satisfy: The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		 The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND 			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as 			
		amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (######-53) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Basic Shiphandling	Any applicant who successfully completes your <i>Basic Shiphandling (MITAGS-71)</i> course will satisfy: 1. Ship Handling requirements per 46 CFR 11.309(a)(4)(xi) towards a STCW endorsement as OICNW on vessels of 500 GT or more; AND, 2. The following TASKs from NVIC 12-14 (Ch-2): 9.1.A; 9.2.A; 9.2.B; 9.3.A; 9.4.A; and 9.5.A; AND, 3. The following TASKs from NVIC 02-18: 9.1.A, 9.2.A, 9.2.B, 9.3.A, 9.4.A, and 9.5.A; OR, 4. Receive 21 days sea service credit that may be used for either an original national endorsement or a raise in grade for a national endorsement. (See note on limitations of this credit.) Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW certification. Limitations on sea service credit: Sea service credit may not be used to satisfy any service requirements of the STCW Code, or sea service to meet a regulatory requirement (e.g. Tankship service requirements of 46 CFR 13), or any recency requirements.	MD	#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Basic Training	Any applicant who has successfully completed your Basic Training (MITAGS-65) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		 The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND 			
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Maritime Institute of Technology & Graduate Studies	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (MITAGS-68) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-			
		VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (MITAGS-718) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Bridge Resource Management (Simulator)	Any applicant who has successfully completed your Bridge Resource Management (Simulator) (MITAGS-924) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		• The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND			
		 The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level); AND 			
		 The Bridge Resource Management standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A- II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14 (Ch-4) and 02-18(Ch-1) Tasks 2.3.C, 2.4.A, 2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, and 2.7.G; AND 			
		• The Bridge Resource Management standards of competence required by 46 CFR 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-4) and 02-18(Ch-1) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND 			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The standards of competence required by 46 CFR 11.305(a)(2) and 11.307(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 10-14(Ch-3) Tasks 1.1.A, 5.2.A, and 5.3.A; AND			
		 The standards of competence required by 46 CFR 11.311(a)(2) and 11.313(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 11-14(Ch-3) Tasks 1.1.A, 5.2.A, 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName	CourseName	 and 5.3.A; AND The standards of competence required by 46 CFR 11.315(a)(2) for STCW endorsement as Master of vessels of less than 500 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-18(Ch-1) Tasks 1.1.A, 5.2.A, and 5.3.A; AND Receive 17 days sea service credit that may be used for either a raise in grade from Third Mate of ocean or near coastal self-propelled vessels of unlimited tonnage to Second Mate of ocean or near coastal self-propelled vessels of unlimited tonnage, or towards any national deck officer endorsement restricted to service upon Inland or Great Lakes waters. This sea service credit may not be used to satisfy any service requirements of the STCW Code and may not be used to satisfy any recency requirements. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 		Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Bridge Resource Management (Training only)	certification.Any applicant who has successfully completed your Bridge Resource Management (MITAGS-78) course will satisfy:• The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND• The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND• The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND• The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level).This course does not satisfy the requirements for standards of competence or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.In order to align the course name and code with other approved courses, they 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Cargo Handling & Stowage (Operational Level)	Any applicant who has successfully completed your Cargo Handling & Stowage (Operational Level) (MITAGS-100) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The Cargo Handling and Stowage training requirements of 46 CFR 11.309(a)(4)(x) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Cargo Handling and Stowage standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-4) Tasks 10.2, 10.3.A, 11.1, 11.2, 11.4.A, 11.5, 11.6, and 11.7; AND NVIC 02-18 Tasks 10.2.A, 10.3.A, 11.1.A, 11.2.A, 11.3.A, 11.4.A, 11.5.A, and 11.6.A; AND 		prin.org#	
		 The Cargo Handling and Stowage standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 6.1.A and 6.1.B. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Maritime Institute of Technology & Graduate Studies	CourseName Celestial Navigation (Operational Level)	 Any applicant who has successfully completed your Celestial Navigation (Operational Level) (MITAGS-114) course will satisfy: Provided that this training was completed within one year of the date of application, the oceans navigation professional examination requirements of: Navigation General: Oceans Navigation Problems: Oceans For increasing the scope of an endorsement from near coastal to oceans for the following National Deck Officer Endorsements: Second or Third Mate of self-propelled vessels of unlimited tonnage Master or Mate of self-propelled vessels of less than 1600 GRT Master or Mate of self-propelled vessels of less than 200 GRT Master or Mate of self-propelled vessels of less than 200 GRT Master or Mate of Uninspected Fishing Industry Vessels; AND The Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch on 	State	Webpage #http://#https://w ww.mitags- pmi.org#	Telephone 4108595700
		 vessels of 500 or more gross tonnage (ITC); AND The Celestial Navigation standards of competence required by STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-3), 11-14(Ch-3), and 03-18 Tasks 1.2.A, 1.2.B, 1.2.C, 2.1.A, 2.1.B, and 2.1.C; AND The Celestial Navigation standards of competence required by STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18 Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 1.1.E, and 1.1.F. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of	Combined Basic &	Any applicant who has successfully completed your Combined Basic & Advanced	MD	#http://#https://w	4108595700
Fechnology &	Advanced Fire	Fire		ww.mitags-	
Graduate Studies	Fighting	Fighting (MITAGS-125) course will satisfy:		pmi.org#	
		• The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); AND			
		• The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46			
		CFR			
		13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)			
		(2) and			
		12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010,			
		meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks			
		2.1.A, 2.2.A,			
		2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B,			
		3.1.A,			
		3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND			
		 The standards of competence required by 46 CFR 11.305(a)(2) and 46 CFR 			
		11.307(a)(2);			
		STCW Code Section A-II/2 and Table A-II/2 as amended 2010, meeting the			
		National			
		Assessment Guidelines from NVIC 10-14(Ch-4) Tasks 16.2.A and 17.1.A; AND			
		• The standards of competence required by 46 CFR 11.311(a)(2) and 46 CFR			
		11.313(a)(2);			
		STCW Code Section A-II/2 and Table A-II/2 as amended 2010, meeting the			
		National			
		Assessment Guidelines from NVIC 11-14(Ch-4) Tasks 16.2.A and 17.1.A; AND			
		• The standards of competence required by 46 CFR 11.315(a)(2); STCW Code			
		Section			
		A-II/2 and Table A-II/2 as amended 2010, meeting the National Assessment			
		Guidelines			
		from NVIC 03-18(Ch-2) Tasks 16.2.A and 17.1.A; AND			
		• The Advanced Fire Fighting standards of competence required by 46 CFR			
		11.303(a);			
		STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the			
		National			
		Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute of Technology & Graduate Studies	Combined Basic & Advanced IGF Code Operations	 Any applicant who has completed your Combined Basic & Advanced IGF Code Operations (MITAGS-807) course will satisfy: The training and standards of competence required by STCW Code Section A-V/3 and Tables A-V/3-1 and A-V/3-2, as amended 2010, for original or renewal of STCW endorsements for Basic and Advanced IGF Code Operations. This course does <u>not</u> satisfy any requirements for sea service or documentation of fuel transfers. 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
Maritime Institute of Technology & Graduate Studies	Crisis Management & Human Behavior	 Any applicant who has successfully completed your Crisis Management & Human Behavior (MITAGS-138) course will satisfy: The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); AND The Crisis Management & Human Behavior training requirements of STCW Code Section A-V/2 paragraph 4, as amended 2016; AND The Crisis Management & Human Behavior standards of competence required by STCW Code Section A-V/2 paragraph 4 and Table A-V/2-2, as amended 2016. 		#http://#https://w ww.mitags- pmi.org#	4108595700
Maritime Institute of Technology & Graduate Studies	Crowd Management	 Any applicant who has successfully completed your Crowd Management (MITAGS-142) course will satisfy: The Safety training requirements of 46 CFR 11.1105(a)(1)(ii); STCW Code Section A-V/2 paragraph 2, as amended 2010; AND The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i); STCW Code Section A-V/2 paragraph 3, as amended 2010; AND The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010. 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Electronic Chart Display Information System (ECDIS)	 Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (MITAGS-179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 1.4.C, 1.4.D, 1.5.A, 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 1.7.A, 1.8.C, 1.8.D, and 1.8.E. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
Maritime Institute of Technology & Graduate Studies	Engine Room Resource Management	 Any applicant who has successfully completed your Engine Room Resource Management (MITAGS-187) course will satisfy the: Engine Room Resource Management training requirements in 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a)(4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b)(1); AND, Specific task from NVIC 17-14 Officer in Charge of an Engineering Watch: 1.4.A This course dose not satisfy the Leadership and Teamworking Skills within 46 CFR 11.329(c) Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification. 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (MITAGS-197) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Technology &	Global Maritime Distress & Safety System (GMDSS)	Any applicant who has successfully completed your Global Maritime Distress & Safety System (GMDSS) (MITAGS-210) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii), 11.307(a)(3) (viii), 11.309(a)(4)(xv), 11.311(a)(3)(ix), 11.313(a)(3)(ix), 11.315(a)(3)(vi), 11.319(a)(4)(ix) and 11.604; AND			
		• The GMDSS standards of competence required by STCW Code Section A-IV/2 and Table A-IV/2, as amended 2010.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (MITAGS-751) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The Leadership and Teamworking Skills within 46 CFR 11.309; 46 CFR 11.319; 46 CFR 11.321; AND			
		• The specific tasks from the National Assessment Guidelines found in NVIC 12-14(Ch-3) (Tasks 17.1.A, 18.1.A-18.5.A), for an endorsement as Officer in Charge of a Navigational Watch; AND			
		• The Leadership and Teamworking Skills within 46 CFR 11.329; AND, the specific tasks from the National Assessment Guidelines found in NVIC 17-14(Ch-3) (Tasks 16.1.A-16.4.A), for an endorsement as Officer in Charge of an Engineering Watch; AND			
		• The Leadership and Managerial Skills within 46 CFR 11.305; 11.307; 11.311; 11.313; 11.315; 11.317; 11.325; 11.327; 11.331; 11.333; AND, the specific tasks found in NVICs 10-14(Ch-2), 11-14(Ch-2), 12-14(Ch-3), and 03-18 Tasks 18.1, 18.2; NVIC 15-14(Ch-2) Tasks 7.1.D, 11.1.A, 14.1.A; and NVIC 16-14(Ch-1) Task 14.1.A.			
		Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Leadership and Teamworking Skills	Any applicant who has successfully completed your Leadership and Teamworking Skills (MITAGS-768) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 18.1.A and 18.2.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 16.1.A and 16.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute of Technology & Graduate Studies	Management of Electrical & Electronic Control Equipment (MEECE)	Electronic Control Equipment (MITAGS-176) course will satisfy the Management of Electrical & Electronic Control Equipment training requirements of 46 CFR 11.325(a)(3)(iii) and (b)(3);	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		46 CFR 11.327(a)(3)(iii) and (b)(3); 46 CFR 11.331(a)(3)(iii) and (b)(3); and 46 CFR 11.333(a)(3)(iii) and (b)(3). This course does not satisfy any competencies required by STCW, as amended 2010.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Marine Propulsion Plants	Any applicant who has successfully completed your Marine Propulsion Plants (MITAGS-272) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The Vessel Power Plants training requirements of 46 CFR 11.910, Table 2, Column 1; AND 			
		 The standards of competence required by 46 CFR 11.305(a)(2), 11.307(a) (2), 			
		11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 10-14(Ch-4) Tasks 10.1.A, 10.1.B, 10.1.C, 10.1.D, 10.2.A, 10.2.B, 10.2.C, 			
		10.2.D, 10.2.F, 10.2.G, 10.2.H, 10.2.I, 10.2.J, 10.2.K, 10.3.A and 10.3.B; AND			
		 NVIC 11-14(Ch-4) Tasks 10.1.A, 10.1.C, 10.1.D, 10.2.A, 10.2.B, 10.2.C, 10.2.E, 			
		 10.2.F, 10.2.G, 10.2.H, 10.2.I, 10.2.J, 10.3.A and 10.3.B; AND NVIC 03-18(Ch-2) Tasks 10.1.A, 10.1.C, 10.1.D, 10.2.B, 10.2.C, 10.2.E, 10.2.G, 			
		10.2.H, 10.2.I, 10.2.J, 10.3.A and 10.3.B.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute of Technology & Graduate Studies	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (MITAGS-561) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The security awareness requirements of 46 CFR 12.627(a)(1); AND The standards of competence required by Section A-VI/6 paragraphs 1-4 and Table A-VI/6-1 of the STCW Code, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Master 100 Tons	 Any applicant who has successfully completed your <i>Master 100 Tons</i> (<i>MITAGS-281</i>) course and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e) (1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements and may not be used for any application transactions thereafter: Master of less than 100 GRT, Near Coastal, or Great Lakes & Inland, or Inland Waters; OR, Master of less than 100 GRT, Near Coastal, Raise in Grade from OUPV Near Coastal; OR, Operator of Uninspected Passenger Vessels (OUPV) or Mate of less than 100 GRT Upon Near Coastal, or Great Lakes & Inland, or Inland Waters. 		#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Mate 500/1600 Gross Registered Tons Program	Any applicant who has successfully completed your Mate 500/1600 Gross Registered Tons Program (MITAGS-301) will satisfy the following National and STCW endorsement requirements:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 PROVIDED the applicant submits documentation of sea service as outlined in Paragraph 4 below certifying the tonnage and route requirements completed during the program, eligible to test for one of the following National endorsements: a. Mate of ocean self-propelled vessels of less than 1600 GRT; OR b. Mate of near coastal self-propelled vessels of less than 1600 GRT; OR c. Mate of ocean self-propelled vessels of less than 500 GRT; OR d. Mate of near-coastal self-propelled vessels of less than 500 GRT; OR 			
		 2. National a. PROVIDED the application is submitted within one year of program completion: 1) The written examination and practical demonstration of abilities requirements of 46 CFR 12.405 for any Able Seaman endorsement; AND 2) The written examination and practical demonstration of abilities requirements of 46 CFR 12.407(b)(3) for an endorsement as Lifeboatman; AND 3) The First Aid and CPR training requirements of 46 CFR 11.201(i); 			
		b. The training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND			
		c. The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h)(2) and 46 CFR 11.201(h)(3); AND			
		d. The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3).			
		3. STCW a. The Officer in Charge of a Navigational Watch (OICNW) training requirements of 46 CFR 11.309(a)(4) and 11.319(a)(4); and the standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and			re 409 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		11.307(a)(3)(viii), 11.309(a)(4)(xv), 11.311(a)(3)(ix), 11.313(a)(3)(ix), 11.315(a)(3)(vi), 11.319(a)(4)(ix) and 11.604; and the standards of competence required by STCW Code Section A-IV/2 and Table A-IV/2, as amended 2010.			
		g. The Leadership and Managerial Skills training requirements of 46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv), 11.311(a)(3)(iv), 11.313(a)(3)(iv), 11.315(a)(3)(iii), 11.317(a)(3)(iv), 11.325(a)(3)(ii), 11.327(a)(3)(ii), 11.331(a)(3)(ii), and 11.333(a)(3)(ii), and standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1) and 11.315(b)(1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 18.1 and 18.2; 46 CFR 11.317(b)(1); AND			
		h. The Medical First-Aid Provider requirements of 46 CFR 12.619, 11.309(a)(3), 11.309(a)(4)(i), 11.317(a)(2), 11.317(a)(3)(i), 11.319(a)(3), 11.319(a)(4)(i), 11.321(a)(2), 11.321(a)(3)(i), for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A- VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND			
		i. The Able Seafarer-Deck standards of competence required by 46 CFR 12.603(a)(4); STCW Code Section A-II/5 and Table A-II/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 14-14(Ch-4); AND			
		j. The Rating Forming Part of a Navigational Watch (RFPNW) training requirements of 46 CFR 12.605(a)(2)(ii); and the standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-4); AND			
		k. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1); AND			
		I. The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended			411 of 1026

SchoolName	CourseName	Approval	State	Webpage	Telephone
		2010, meeting the National Assessment Guidelines from NVIC			
		09-14(Ch-1); STCW Code Section A-II/2 and Table A-II/2, as amended			
		2010, meeting the National Assessment Guidelines from NVICs			
		10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 16.2.A, 16.3.A, 16.5.A,			
		17.1, 17.1.A, and 17.3; AND			
		m. The requirements of 46 CFR 11.337(a) for an STCW endorsement as			
		Vessel Security Officer; and the standards of competence required by			
		STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting			
		the National Assessment Guidelines from NVIC 21-14(Ch-1); AND			
		n. The Proficiency in Survival Craft and Rescue Boats Other Than Fast			
		Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v),			
		11.319(a)(4)(v), 11.321(a)(3)(iii); and standards of competence required			
		by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as			
		amended 2010, meeting the National Assessment Guidelines from NVIC			
		04-14(Ch-2).			
		4. Sea Service			
		a. National			
		 The service requirements of 46 CFR 11.414 toward an endorsement as Mate of ocean self-propelled vessels of less than 			
		1600 GRT; OR			
		2) The service requirements of 46 CFR 11.416 toward an			
		endorsement as Mate of near coastal self-propelled vessels of less			
		than 1600 GRT; OR			
		3) The service requirements of 46 CFR 11.420 toward an			
		endorsement as Mate of ocean self-propelled vessels of less than			
		500 GRT; OR			
		4) The service requirements of 46 CFR 11.421 toward an			
		endorsement as Mate of near coastal self-propelled vessels of less			
		than 500 GRT; AND			
		NOTE: The applicant must present evidence of 360 days of			
		qualifying service in the capacity of Apprentice Mate credited			
		according to 46 CFR 10.232(b-c). Regardless of the number of hours			
		worked during one 24-hour day, the applicant will only be credited			
		with 1 day of service for each calendar day aboard. Documentation			
		of sea service should be submitted on application as required by 46			
	II		Ш	П	Page 412 of 103

SchoolName	CourseName	Approval	State	Webpage	Telephone
		CFR 10.232(a).	-0		
		• For Mate of ocean or near coastal self-propelled vessels of less			
		than 1600 GRT, all service must be obtained on vessels of more			
		than 100 GRT;			
		• For Mate of ocean or near coastal self-propelled vessels of less			
		than 500 GRT, all service must be obtained on vessels of more			
		than 50 GRT;			
		 180 days of the required service must have been while 			
		performing bridge watchkeeping duties under the supervision of			
		the master or a qualified officer.			
		5) For applicants approved to test for:			
		a) Mate of ocean or near coastal self-propelled vessels of less			
		than 1600 GRT, the service requirements for Able Seaman-			
		Limited; OR			
		b) Mate of ocean or near coastal self-propelled vessels of less			
		than 500 GRT, the service requirements for Able Seaman-Special;			
		AND			
		6) The service requirements of 46 CFR 12.407(b)(2) for an			
		endorsement as Lifeboatman; AND			
		b. STCW			
		1) The service requirements of 46 CFR 11.309 or 11.319 for an endorsement as OICNW; AND			
		2) The service requirements of 46 CFR 12.605(a)(2)(ii) for an			
		endorsement as Rating Forming Part of a Navigational Watch; AND			
		3) The service requirements of 46 CFR 12.603(a)(3)(ii) for an			
		endorsement as Able Seafarer-Deck, except 60 days of the 360			
		days required for program completion.			
		a) At least 60 days of seagoing service in the deck			
		department in addition to the 360 days described in			
		Paragraph 4 above toward the 12 months required by 46 CFR			
		12.603(a)(3)(ii) must be submitted in order to be issued the			
		Able Seafarer-Deck endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Mate Great Lakes/Inland (Unlimited)	Any applicant submitting a complete application, including documentation of successful completion of your Mate Great Lakes/Inland (Unlimited) (MITAGS-970) program, will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		1. National:			
		 Authorized to test for one of the following endorsements: Mate of Great Lakes and Inland self-propelled vessels of unlimited tonnage; OR Mate of Inland self-propelled vessels of unlimited tonnage; AND NOTE: The applicant may apply for one of these endorsements, and the			
		letter is issued.			
		 b. PROVIDED the application is submitted within one year of program completion: 1. The examination and practical demonstration of ability requirements of 46 CFR 12.405 for any endorsement as Able Seaman; AND 			
		 The examination and practical demonstration of ability requirements of 46 CFR 12.407(b)(3) for an endorsement as Lifeboatman; AND The First Aid and CPR training requirements of 46 CFR 11.201(i)(1); AND 			
		c. The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h)(2) and 46 CFR 11.201(h)(3); AND			
		d. The Fire Fighting requirements of 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d) and 13.501(c)(3) for any tankerman endorsement; AND			
		e. The training requirement for endorsement as Radar Observer Unlimited (46 CFR 11.480(d)).			
		2. STCW:			
		1. The training and competency requirements of 46 CFR 12.603; and the standards of competence required by STCW Code Section A-II/5 and			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Table A-II/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 14- 14(Ch-3) for an STCW endorsement as Able Seafarer-Deck; AND			
		b. The training requirements of 46 CFR 12.605(a)(2)(ii); and the standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-1) for an STCW endorsement as Rating Forming Part of a Navigational Watch; AND			
		c. The training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); and the standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-1) for an STCW endorsement of Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC); AND			
		d. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08- 14(Ch-1) for an STCW endorsement of Basic Training; AND			
		e. The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1); AND			
		f. The requirements of 46 CFR 11.337(a); and the standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as Vessel Security Officer; AND			
		g. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		h. The Medical First-Aid Provider training and standards of competence			
		required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-			
		VI/4-1, as amended 2010, meeting the National Assessment Guidelines			
		from NVIC 05-04; AND			
		i. The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)			
		(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)			
		(v),			
		11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); and standards of			
		competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 46 CFR			
		11.309(a)(3), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2), 46 CFR			
		11.317(a)(2), 11.319(a)(3),			
		and 11.321(a)(2); STCW Code Sections A-II/1, A-II/2, and A-II/3 and			
		Tables A- II/1, A-II/2, and A-II/3, as amended 2010, meeting the			
		National Assessment Guidelines from NVICs 10-14(Ch-3),			
		11-14(Ch-3), and 03-18(Ch-1) Task 5.1; and NVICs 12-14(Ch-4) and			
		02-18(Ch-1) Tasks 3.5.A and 3.6; AND			
		j. The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)			
		(3)(vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)			
		(iv), 11.317			
		(a)(3)(v), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2), 11.319(a)(4)(x),			
		and			
		11.321(a)(3)(v); and the standards of competence required by 46 CFR			
		11.305(a)(2), 11.307(a)(2), 46 CFR 11.309(a)(3) and 11.319(a)(3);			
		STCW Code			
		Sections A-II/1, A-II/2, and A-II/3 and Tables A-II/1, A-II/2, and A-II/3,			
		as amended 2010, meeting the National Assessment Guidelines from			
		NVICs 10- 14(Ch-3), 11-14(Ch-3), and 03-18(Ch-1) Tasks 6.1, 6.2, 6.3,			
		6.4, 6.5, 6.6, and 6.7; NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 4.1			
		and 4.2; and NVIC 13-14(Ch-3)			
		Task 1.7.A; AND			
		k. PROVIDED the applicant holds a national deck officer endorsement			
		valid for oceans and near coastal waters as provided in NVIC 13-14(Ch-3)			
		Enclosure(1):			
		1. The training and competency requirements of 46 CFR 11.321;			
		STCW Code A-II/3 and Table A-II/3 meeting the National Assessment			
		Guidelines from NVIC 13-14(Ch-3) for an endorsement as officer in			
		charge of a navigational watch (OICNW) of vessels of less than 500			
					Page 416 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		GT limited to near coastal waters (operational level).			
		Applicants who have successfully completed your program need not present completed "Task Control Sheets" for these assessments in application towards STCW certification.			
		 3. Sea Service: 1. The service requirements of 46 CFR 11.437 for an endorsement as mate of Great Lakes and inland self-propelled vessels of unlimited tonnage; AND 			
		b. The service requirements of 46 CFR 12.403(b) for an endorsement as Able Seaman - Limited; AND			
		c. The service requirements of 46 CFR 12.407(b)(2) for an endorsement as Lifeboatman; AND			
		d. The service requirements of 46 CFR 12.603(a) for an endorsement as Able Seafarer - Deck; AND			
		e. The service requirements of 46 CFR 12.605(a)(2)(ii) for an endorsement as Rating Forming Part of a Navigational Watch.			
		Service: 360 days of sea service while serving in the capacity of Apprentice Mate is a part of this program. All of the sea service must be obtained on vessels of 100 GRT or more, and at least one-half of the required service must be obtained on vessels of at least 1,600 GRT or more. Records of sea service need not be submitted by the applicant. However, MITAGS must maintain detailed sea service records during and for a period of 5 years beyond program completion.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Medical Care Person in Charge	 Any applicant who has successfully completed your Medical Care Person in Charge (MITAGS-307) course will satisfy: The Elementary First Aid training requirements of STCW, as amended in 2010, Table A- VI/1-3; 46 CFR 11.302(a)(3), 46 CFR 12.602(a)(3); AND The First Aid and CPR training requirements of 46 CFR 11.201(i)(1); AND The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4) and 03-18(Ch-2) Tasks 19.1, 19.2, and 19.3. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 		#http://#https://w ww.mitags- pmi.org#	4108595700
Maritime Institute of Technology & Graduate Studies	Medical Care Provider	 Any applicant who has successfully completed your Medical Care Provider (MITAGS-310) course will satisfy: Elementary First Aid training requirements of STCW, as amended 2010, Table A-V1/1-3; 46CFR 11.302(a)(3), 46 CFR 12.602(a)(3), and, if presented within one year of the date of training, the First Aid and CPR Training requirements of 46 CFR 11.201(i)(1) for original issuance of a license; AND, STCW Code Table A-VI/4-1; and the competency requirements of 46 CFR 12.619(a)(2); AND, The Medical First-Aid Provider training requirements of 46 CFR 11.309(a) (4)(i); 46 CFR 11.317(a)(3)(i); 46 CFR 11.319(a)(4)(i); 46 CFR 11.329(a)(4)(i); 46 CFR 11.335(a)(3)(i); and 46 CFR 12.619(a)(1). The following TASKs from NVIC 12-14 (Ch-1): 16.1.A and 19.3.A; AND, The following TASKs from NVIC 02-18: 16.1 and 19.3. Applicants who have successfully completed your course need not present completed a "Record of Assessment" for these tasks in application for STCW certification. 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Meteorology (Operational Level)	 Any applicant who has successfully completed your Meteorology (Operational Level) (MITAGS-316) course will satisfy the following requirements: The Meteorology training requirements of 46 CFR 11.309(a)(4)(xiii); AND The Meteorology standards of competence required by 46 CFR 11.309(a)(3), 11.319(a)(3), and 11.321(a)(2); AND The Meteorology standards of competence required by STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14 (Ch-3) Tasks 1.9, 1.10, and 1.11; and NVIC 02-18 Tasks 1.9.A, 1.9.B, 1.10.A, 1.10.B, 1.10.C, 1.10.D, 1.10.E, 1.10.F, and 1.10.G; AND, The Meteorology standards of competence required by STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14 (Ch-2) Tasks 1.11.A, 1.12.A, and 1.13.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 		#http://#https://w ww.mitags- pmi.org#	4108595700
Maritime Institute of Technology & Graduate Studies	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (######-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (#####-363) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute of Technology & Graduate Studies	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (MITPMI-372) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The Lifeboatman training, practical demonstration and written examination requirements of 46 CFR 12.407(b)(3) for endorsements for Lifeboatman; AND			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training and standards of competence requirements of 46 CFR 12.613(b)(3); Section A-VI/2-1 and Table A-VI/2-1 of the STCW code and has met the desired standard of competence from the National Assessments Guidelines from NVIC 04-14.			
		The sea service requirements for Lifeboatman must be met and are not part of this approval. Applicants are not required to present completed record of assessment sheets when applying for the STCW or Lifeboatman endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	QMED - Boiler Technician/Oiler/W atertender	 application will satisfy: The examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED-Oiler and Fireman/Watertender; PROVIDED Evidence of 180 days qualifying sea service as required by 46 CFR 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		12.503(a) is furnished A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	QMED/RFPEW Program	 Any applicant who has successfully completes the entire QMED/RFPEW (MITAGS-950) program will satisfy: 1. National: a. The examination requirements of Table 1 to 46 CFR 12.501(c)(5) for a 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		national rating endorsement as QMED-Oiler and QMED-Fireman/Watertender,			
		PROVIDED the application is submitted within one year of program completion along with an			
		additional 90 days qualifying sea service; AND			
		b. The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that			
		this training was completed within one year of the date of application; AND			
		 c. The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); PROVIDED that this training was completed within five years of the date of application; AND 			
		d. The Firefighting requirements of 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d) and 13.501(c)(3) for any tankerman endorsement; PROVIDED that this training			
		was completed within five years of the date of application; AND			
		2. STCW:			
		 a. The Basic Training requirements of 46 CFR 12.602(a); and the standards of competence required by STCW Code Section A-VI/1 and Tables 			
		A-VI/1-1, 1-2, 1-3, and 1-4 meeting the National Assessment Guidelines from			
		NVIC 08-14 (Ch-1), All Tasks, for issuance of an STCW endorsement of Basic Training. AND			
		b. The standards of training, service and competence required by 46 CFR 12.609			
		(a)(2)(ii) and (3) and STCW Code Section A-III/4 and Table A-III/4 as amended			
		2010, meeting the National Assessment Guidelines from NVIC 07-14 (CH-4); All			0 422 of 1026

SchoolName	CourseName	Approval	State	Webpage	Telephone
		tasks, for issuance of an STCW endorsement as Rating Forming Part of an Engineering Watch (RFPEW). AND			
		Applicants who have successfully completed your program need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		 Sea Service Receive a total credit for 90 days of sea service required for endorsement as QMED- Oiler and QMED-Fireman/Watertender upon successful completion of the entire program. Candidates must provide evidence of an additional 90 days sea service, meeting the requirements of 46 CFR 12.503(a), gained outside of the program to qualify for endorsement as QMED-Fireman/Watertender and QMED-Oiler. 			
Maritime Institute of Technology & Graduate Studies	Qualified Assessor	 Any applicant who has successfully completed your Qualified Assessor (MITAGS-394) course will satisfy: The training in assessment techniques requirements of 46 CFR 10.405(a)(1) and 10.405(d). 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (MITAGS-399) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		 The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 1.4.A, 1.4.B, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND 			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Institute of Technology & Graduate Studies	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (MITAGS-402) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 			
Maritime Institute of Technology & Graduate Studies	Rating Forming Part Of A Navigational Watch	Any applicant successfully completing your <i>Rating Forming Part of a Navigational</i> <i>Watch (MITAGS-408)</i> course, including all practical assessments, will satisfy the training and assessment requirements of 46 CFR 12.605(a)(ii) and Table A-II/4 of the Seafarers' Training, Certification and Watchkeeping (STCW) Code, as amended 2010 Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch. Applicants using this approval to apply for endorsement as RFPNW must document at least 60 days of seagoing service that involves experience associated with navigational watch-keeping functions and involves the performance of duties carried out under the direct supervision of a qualified deck officer or rating on vessels operating beyond the boundary	MD	#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Rules Of The Road	Any applicant who has successfully completed your Rules of the Road (MITAGS-431) course and scored a minimum of 90% on the final examination will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 Assessment tasks 2.1.A (identify lights), 2.1.B (identify day shapes), and 2.1.C (identify sound signals) from Enclosure 2 of NVIC 12-14(CH-3) "Assessment Guidelines for Officer in Charge of a Navigational Watch on Vessels of 500 GT or More;"; AND EITHER the Rules of the Road examination requirement for original issue, increase in scope, or renewal for any master or mate endorsement less than 200 Gross Registered Tons, master or mate of fishing vessels, and apprentice mate (steersman), if presented within one year of completion of the course; OR receive 8 days of sea service credit towards any deck officer endorsement less than 200 Gross Registered Tons. This sea service credit may not be used to satisfy any recency requirements. 			
	Search & Rescue (1 day)	 Any applicant who has successfully completed your 1-Day Search and Rescue (MITAGS-854) course, PROVIDED they have successfully completed MITAGS' Advanced Shiphandling course (MITAGS-22), will satisfy: The Search and Rescue training requirements of 46 CFR 11.305(a)(3)(v) and 11.307(a)(3)(v) for STCW, as amended 2010 endorsements as Chief Mate or Master on vessels of 3,000 GT or more; AND The Search and Rescue training requirements of 46 CFR 11.311(a)(3)(v) and 11.313(a)(3)(v) for STCW, as amended 2010 endorsements as Chief Mate or Master on vessels of more than 500 GT and less than 3,000 GT; AND will be considered to have successfully completed specific tasks of the National Assessment Guidelines found in NVICs 10-14(Ch-4), 11-14(Ch-4) Task 4.1; AND 		#http://#https://w ww.mitags- pmi.org#	4108595700
		•The Search and Rescue training requirements of 46 CFR 11.315(a)(3)(i) for STCW, as amended 2010 endorsement as Master on vessels of less than 500 GT and will be considered to have successfully completed specific tasks of the National Assessment Guidelines found in NVIC 03-18(Ch-2) Task 4.1.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Maritime Institute of Technology & Graduate Studies	CourseName Search & Rescue (Management Level)	Approval Any applicant who has successfully completed your Search & Rescue (Management Level) (MITAGS-445) course will satisfy: • The Search & Rescue training requirements of 46 CFR 11.305(a)(3)(v) and 11.307(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND • The Search & Rescue training requirements of 46 CFR 11.311(a)(3)(v) and 11.313(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND • The Search & Rescue training requirements of 46 CFR 11.315(a)(3)(i) for STCW endorsement as Master of vessels of less than 500 GT (ITC) (Management Level); AND • The Search & Rescue standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2 as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-3), 11-14(Ch-3), and 03-18(Ch-1) Task 4.1; AND • The Search & Rescue training requirements of 46 CFR 11.309(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND • The Search & Rescue standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-4) Task 6.1 and NVIC 02-18(Ch-1) Task 6.1.A; AND • The Search & Rescue standards of competence required by 46 CFR 11.317(a)(2) and 11.319(a)(3); for STCW code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Task 4.1.A; AND	MD	Webpage #http://#https://w ww.mitags- pmi.org#	Telephone 4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 5.1.A, 5.2.A, and 5.3.A; AND			
		• The Emergency Procedures standards of competence required by 46 CFR11.317(a)(2) and 11.321(a)(2) for STCW endorsement as Master or Officer in Charge of a Navigational Watch (OICNW) of vessels of less than 500 GT limited to near-coastal voyages; STCW Code Section A-II/3 and Table A- II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 3.1.A, 3.2.A, 3.2.B, 3.2.C, 3.3.A, 3.4.A, 3.5.A, 3.6.A, and 3.7.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Ship Construction & Basic Stability	Any applicant who has successfully completed your Ship Construction & Basic Stability (MITAGS-449) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The stability and ship construction training requirements of 46 CFR 11.309(a)(4)(xii) for an STCW endorsement as Officer in Charge of a Navigation Watch (OICNW) on vessels of 500 GT (ITC) or more; AND 			
		• The stability and ship construction standards of competence required by 46 CFR 11.309(a)(3) for an STCW endorsement as OICNW on vessels of 500 GT (ITC) or more; AND			
		• The stability and ship construction standards of competence required by 46 CFR 11.317(a)(2) for an STCW endorsement as master on vessels of less than 500 GT (ITC) limited to near coastal waters; AND			
		• The stability and ship construction standards of competence required by 46 CFR 11.319(a)(3) for an STCW endorsement as OICNW on vessels of less than 500 GT (ITC); AND			
		• The stability and ship construction standards of competence required by 46 CFR 11.321(a)(2) for an STCW endorsement as OICNW on vessels of less than 500 GT (ITC) limited to near coastal waters; AND			
		• The ship construction and stability standards of competence required by STCW Code Sections A-II/1 and 3, and Tables A-II/1 and 3, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 12-14(Ch-3) Tasks 10.1, 11.3, 13.1, 13.2, 13.3, and 13.4; AND NVIC 02-18 Tasks 10.1.A, 11.3.A, 13.1.A, 13.2.A, 13.3.A, and 13.4.A; AND 			
		• NVIC 13-14(Ch-2) Tasks 8.1.A; 8.2.A; 8.3.A; and 8.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Ship Management	 Any applicant who has successfully completed your Ship Management (MITAGS-451) course will satisfy: Management of medical care training requirements of 46 CFR 11.305(a)(3) (ix); 11.307(a)(3)(ix); 11.311(a)(3)(vi); 11.313(a)(3)(vi).and 11.315(a)(3)(ii); AND, The monitor and control compliance with legislative requirements and measures to ensure safety of life at sea, security, and the protection of the marine environment; and organize and manage the provision of medical care on board standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVIC 10-14 (Ch-5); Tasks 11.1.A, 15.1.A, 15.1.B, 15.1.C, 15.2.A, 15.3.A, 15.4.A, 15.4.B, 15.4.C, 15.4.D, 15.4.E, 15.4.F, 15.4.G, 15.5.A, 15.6.A, 15.6.B, 15.7.A, 15.8.A, 16.1.A, 19.1, 19.2, and 19.3; AND, NVIC 11-14 (Ch-5) Tasks 11.1.A, 15.1.A, 15.1.B, 15.1.C, 15.2.A, 15.3.A, 15.4.A, 15.4.B, 15.4.C, 15.4.D, 15.4.E, 15.4.F, 15.4.G, 15.5.A, 15.6.A, 15.6.B, 15.7.A, 16.1.A, 19.1, 19.2, AND 19.3; AND, NVIC 03-18(Ch-4) Tasks 11.1.A, 15.1.A, 15.1.B, 15.1.C, 15.2.A, 15.3.A, 15.4.A, 15.4.B, 15.4.C, 15.4.D, 15.4.E, 15.4.F, 15.4.G, 15.5.A, 15.6.A, 15.6.B, 15.7.A, 16.1.A, 19.1, 19.2, and 19.3; AND, NVIC 03-18(Ch-4) Tasks 11.1.A, 15.1.A, 15.1.B, 15.1.C, 15.2.A, 15.3.A, 15.4.A, 15.4.B, 15.4.C, 15.4.D, 15.4.E, 15.4.F, 15.4.G, 15.5.A, 15.6.A, 15.6.B, 15.7.A, 16.1.A, 19.1, 19.2, and 19.3. Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		certification.			
	Simulator Instructor Training	Any applicant who has successfully completed your Simulator Instructor Training (MITAGS-463) course will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The simulator instructor training requirements of STCW Code Section A-I/6, Paragraph 4.3.1, as amended 2010, and of NVIC 03-14(Ch-1) Enclosure (4) 3.d.1.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship Dangerous Liquids Course (MITAGS-501) and applies for endorsement within five years of completion will satisfy:	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone	
Maritime Institute of Technology & Graduate Studies	Tank Ship Liquefied Any applicant who successfully completes your Tankship Liquefied Gas Gases Course (MITAGS-508) and applies for endorsement within five years of completion: • Satisfies the cargo course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (LG) AND		#http://#https://w ww.mitags- pmi.org#	4108595700		
		 Satisfies the cargo course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (LG): AND 				
	 Satisfies the cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistan (LG); AND Satisfies the cargo course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Enginee (LG); AND Meets the standards of competence, required by 46 CFR 13.611(a)) of Section A-V/1, Table A-V/1-2-1 of the STCW Code for Basic Liquefie Gas Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Masc Chief Engineer, or Chief Mate of an Liquefied Gas Tanker, appropriat the endorsement sought (Tankship, Tank Barge, Engineer), that the mariner has demonstrated to the satisfaction of the signer that he or is fully capable of supervising transfers of liquefied gas cargos in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14 (Encl 1, paragraph 6): Meets the Standards of competence, required by 46 CFR 13.607(a)(2), (b)(2) (c)(2), of Section A-V/1, table A-V/1-2-2 of the STCW Code for Advanced 		original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant			
		original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer				
		 Meets the standards of competence, required by 46 CFR 13.611(a)(2), of Section A-V/1, Table A-V/1-2-1 of the STCW Code for Basic Liquefied Gas Tanker Cargo Operations; AND 				
		mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of liquefied gas cargos in				
		Circular 22-14 (Encl 1, paragraph 6): Meets the Standards of competence, required by 46 CFR 13.607(a)(2), (b)(2) or				

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Terrestrial Navigation & Compasses	 Any applicant who has successfully completed your <i>Terrestrial Navigation & Compasses (MITAGS-516)</i> course will satisfy; The Terrestrial & Coastal Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW Code, as amended 2010, endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); AND, The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 12-14 (Ch-5) Guidelines On Qualifications For Officer In Charge Of A Navigational Watch on Vessels of 500 GT or More: 1.2.A, 1.2.B, 1.2.C, 1.3.A, 1.3.B, 1.3.C, 1.6.A, 1.6.B, 1.6.C, 1.6.D, 1.7.A, 1.7.B, 1.7.C, 1.7.D, 1.7.E; AND 1.7.F; AND The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 02-18 (Ch-3) Guidelines On Qualifications For Officer In Charge Of A Navigational Watch on Vessels of Less Than 500 GT: 1.2.A, 1.2.B, 1.2.C, 1.3.A, 1.3.B, 1.3.C, 1.6.A, 1.6.B, 1.6.C, 1.6.D, 1.7.A, 1.7.B, 1.7.C, 1.7.D, 1.7.E; AND 1.7.F. Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW certification. 		#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of	Third Mate	Any applicant submitting a complete application, including documentation of	MD	#http://#https://w	4108595700
Technology &	Program	successful completion of your Third Mate Program (MITAGS-518), will have met		ww.mitags-	
Graduate Studies		the training, service, and practical assessment requirements for the following endorsements:		pmi.org#	
		For Apprentice Mates with 50% or more of sea service on oceans or near coastal			
		waters, the following applies:			
		Program completion is defined by completion of:			
		• 360 days of sea service while serving in the capacity of Apprentice Mate as			
		a part of this program. All of the sea service must be obtained on vessels of			
		100 GRT or more, and at least one-half of the required service must be obtained on vessels of at least 1,600 GRT or more. Records of sea service			
		need not be submitted by the applicant. However, the school must maintain			
		detailed sea service records during and for a period of 5 years beyond			
		program completion.			
		• The following courses as presented in your program submittal while they			
		are actively Coast Guard approved and under the terms of that approval:			
		• Able Seaman (MITPMI-1)			
		• Basic Fire Fighting (MITPMI-53)			
		 Advanced Fire Fighting (MITPMI-15) or Combined Basic and Advance Fire Fighting (MITPMI-125) 			
		 Radar Observer (Unlimited) (MITPMI-399) 			
		• ARPA (MITPMI-37)			
		 Basic Shiphandling (MITPMI-71) 			
		 Cargo Handling & Stowage (Operational Level) (MITPMI-100) 			
		 Celestial Navigation (MITPMI-114) 			
		 Electronic Chart Display Information System (ECDIS) (MITPMI-179) 			
		• First Aid and CPR (MITPMI-197)			
		• GMDSS (MITPMI-210)			
		 Leadership and Managerial Skills (MITPMI-751) 			
		 Medical Care Provider (MITPMI-310) 			
		 Meteorology (Operational Level) (MITPMI-316) 			
		 Personal Safety and Social Responsibilities (MITPMI-359) 			
		 Personal Survival Techniques (MITPMI-363) 			
		 Rating Forming Part of a Navigational Watch (MITPMI-408) 			
		 Search and Rescue (Management Level)(MITPMI-445) 			
		 Ship Construction and Basic Stability (MITPMI-449) 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Terrestrial Navigation and Compasses (MITPMI-516)	Ĭ		
		• Vessel Security Officer (MITPMI-573) or Vessel, Company and Facility			
		Security Officer (MITPMI-578)			
		 Visual Communications (Flashing Light) (MITPMI-542) 			
		 Watchkeeping (Operational Level) (MITPMI-548) 			
		 (Courses with the MITPMI school code are being renamed upon renewal with 			
		MITAGS school codes.)			
		•			
		 Course completion certificates for the above courses are not required to be 			
		submitted with the application to test. However, the applicant must show a			
		course completion certificate for the following Coast Guard approved course:			
		Proficiency in Survival Craft			
		Upon completion of the above:			
		National:			
		Will have met the training and service requirements for Third Mate of			
		Ocean Self Propelled Vessels of Unlimited Tonnage and may be approved			
		for examination;			
		Able Seaman – Limited, without further examination;			
		Lifeboatman, without further examination; and			
		Radar Observer – Unlimited			
		STCW (2010):			
		 Will have met the training and assessment requirements of the STCW 			
		Code, as amended 2010, for the following endorsements.			
		 II/1 – Officer In Charge of a Navigational Watch, including ARPA and 			
		ECDIS on ships of 500 GT or more;			
		 II/3 – Officer In Charge of a Navigational Watch and Master on ships of 			
		less than 500GT on near coastal voyages			
		 II/4 – Ratings Forming Part of a Navigational Watch; 			
		• II/5 – Able Seafarer Deck;			
		 IV/2 – GMDSS Radio Operator; 			
		 VI/2-1 – Proficiency in Survival Craft and Rescue Boasts Other Than Fast Rescue Boats; 			
		• VI/1-3 – Advanced Fire Fighting;			
		• VI/4-1 – Medical First-Aid Provider;			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 VI/1-1 VI/1-2; VI/1-3, VI/1-4 – Basic Training; VI/5 Vessel Security Officer; and VI/6 Vessel Personnel with Designated Security Duties and Security Awareness. 			
		Apprentice Mates, whose 360 days of sea service does not meet the requirement of 46 CFR 11.401(e) for 50% or more of sea service on vessels operating on oceans, and does meet the tonnage requirements, may apply for an endorsement as Mate of Inland Self-Propelled Vessels of Unlimited Tonnage. Upon completion of the Program, the applicant will have met the training, and service requirements for the following endorsements: • Mate of Inland* Self-Propelled Vessels of Unlimited Tonnage and may			
		 be approved for examination; Able Seaman – Limited, without further examination; Lifeboatman, without further examination; and Radar Observer – Unlimited *Does not include "Great Lakes" and the examination will not include the Great Lakes Topics examination module. 			
Maritime Institute of Technology & Graduate Studies	Train the Trainer	 Any applicant who has successfully completed your Train the Trainer (MITAGS-597) course will satisfy: The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		 The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-4) for Qualified Assessors. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (MITAGS-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14. 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
Maritime Institute of Technology & Graduate Studies	Vessel Security Officer (VSO)	 Any applicant who has successfully completed your Vessel Security Officer (MITAGS-573) course will satisfy: The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Institute of Technology & Graduate Studies	Vessel, Company & Facility Security Officer	 Any applicant who has successfully completed your Vessel, Company & Facility Security Officer (MITAGS-578) course will satisfy: The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND 	MD	#http://#https://w ww.mitags- pmi.org#	4108595700
		• The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			
		The Company and Facility Security Officer parts of this course are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210 and Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training for Company or Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure.			
		At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers and 33 CFR 105.205 for Facility Security Officers.			
Maritime Institute of Technology & Graduate Studies	Visual Communications (Flashing Light)	 Any applicant who has successfully completed your Visual Communications (Flashing Light) (MITAGS-542) course will satisfy: The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND 		#http://#https://w ww.mitags- pmi.org#	4108595700
		• The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 8.1 and 8.2.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Maritime Institute of Technology & Graduate Studies	CourseName Watchkeeping (Operational Level)	 Approval Any applicant who has successfully completed your Watchkeeping (Operational Level) (MITAGS-548) course will satisfy: The Watchkeeping including COLREGS and Standard Marine Communications Phrases (SMCP) training requirements of 46 CFR 11.309(a) (4)(ix) and 11.319(a)(4)(iii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii), 11.319(a)(4)(vii), and 11.321(a)(3)(iv) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1), 11.319(b)(1), and 11.321(b)(1); AND 	State MD	Webpage #http://#https://w ww.mitags- pmi.org#	Telephone 4108595700
		• The standards of competence for STCW Code Section A-II/1 and Table A- II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.8.A, 1.8.B, 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.D, 2.2.E, 2.3.A, 2.3.B, 2.3.C, 2.4.A, 2.5.A, 2.6.A, 2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, 2.7.G, 7.1, 12.1.A, 12.2.A, 12.3.A, 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND			
		• Receive 30 days sea service credit that may be used once only for either a raise in grade from Third Mate of ocean or near-coastal self-propelled vessels of unlimited tonnage to Second Mate of ocean or near-coastal self-propelled vessels of unlimited tonnage, or towards any endorsement restricted to service upon vessels of not more than 200 gross tons (domestic tonnage), or towards any endorsement restricted to service upon Inland or Great Lakes waters. This sea service credit cannot be used to satisfy any service requirements of the STCW Code and may not be used to satisfy any			
		recency requirements. This 30 days sea service credit may not be used in addition to sea service credit gained by completion of a Program. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Able Seafarer-Deck (STCW)	Any applicant who has successfully completed your Able Seafarer-Deck (MARTPT-731) will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 PROVIDED this training was completed within one year of the date of application: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement; AND The standards of competence required by 46 CFR 12.603(a)(4); STCW Code Section A-II/5 and Table A-II/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 14-14(Ch-5) Tasks 2.1.A, 2.1.B, 2.2.A, 2.5.A, 3.1.A, 3.2.A, 4.1.A, 4.2.A, 4.3.A, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.5.A, 4.6.B, 4.6.C, 4.7.A, 4.8.A, 4.8.B, 4.9.A, 4.11.A, 4.12.A, 4.13.A, 5.1.A, 5.2.A, 5.3.A, 5.3.B, 5.3.C, 5.4.A, 5.5.A, 5.5.B, 5.5.C, 5.5.E, 5.6.A, 5.6.B, 5.6.C, 5.7.A, 5.8.A, 5.9.A, 5.10.A, 5.10.B, 6.1.A, 6.1.B, 6.2.A, 6.3.A, 8.4.A, 8.4.B, and 8.5.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. This course does not satisfy any sea service requirements. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Advanced Cargo Handling & Stowage (Management Level)	 Any applicant who has completed your Advanced Cargo Handling & Stowage (Management Level) (MARTPT-13) course will satisfy: The Advanced Cargo Handling & Stowage standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVIC 10-14(Ch-4) Tasks 11.1.A, 11.1.B, 11.4.B, 11.4.C, 11.4.D, 11.5.A, 11.5.B, 11.5.C, 11.5.D, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.B, 12.1.A, 13.1.A, 15.2.A, 15.3.A, and 15.4.A; AND NVIC 11-14(Ch-4) Tasks 11.1.A, 11.1.B, 11.4.A, 11.4.B, 11.4.C, 11.5.A, 11.5.B, 11.5.C, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.B, 12.1, 13.1.A, 15.2.A, 15.3.A, and 15.4.A; AND NVIC 03-18(Ch-2) Tasks 11.1.A, 11.4.A, 11.4.B, 11.5.A, 11.5.B, 11.5.C, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.5.B, 11.5.C, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.5.B, 11.5.C, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.B, 12.1, 13.1.A, 15.2.A, 15.3.A, and 15.4.A; AND NVIC 03-18(Ch-2) Tasks 11.1.A, 11.4.B, 11.4.B, 11.5.A, 11.5.B, 11.5.C, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.B, 12.1, 13.1.A, 15.2.A, 15.3.A, and 15.4.A; AND NVIC 03-18(Ch-2) Tasks 11.1.A, 11.4.B, 11.5.A, 11.5.B, 11.5.C, 11.6.A, 11.6.B, 11.6.C, 11.6.D, 11.7.A, 11.8.B, 12.1, 13.1.A, 15.2.A, 15.3.A, and 15.4.A; 		#http://www.mptu sa.com#	9545251014
Maritime Professional Training	Advanced Fire Fighting	 Any applicant who has successfully completed your Advanced Fire Fighting (MARTPT-15) course will satisfy the following. The Advanced Fire Fighting training requirements of 46 CFR 11.303(a); AND The equivalent of all Tasks from the Advanced Fire Fighting NVIC 09-14; AND Task 17.3 from NVICS 10-14, 11-14 and 03-18; AND Tasks 9.1.A-9.4.A from NVIC 13-14; AND Tasks 13.1.B and 13.1.C from NVICs 15-14 and 16-14; AND Task 12.1.A from NVIC 17-14; AND The Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code, as amended 2010. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (MARTPT-697) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (MARTPT-777) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Advanced Meteorology	Any applicant who has successfully completed your Advanced Meteorology (MARTPT-18) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Advanced Meteorology training requirements of 46 CFR 11.305(a)(3) (iii) and 11.307(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND The Advanced Meteorology training requirements of 46 CFR 11.311(a)(3) (iii) and 11.313(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND The Advanced Meteorology standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVICs 10-14(Ch-3) and 11-14(Ch-3) Tasks 7.1, 7.2, 7.3, 7.4.A, 7.4.B, and 7.4.C; AND 			
		• NVIC 03-18(Ch-1) Tasks 7.1.A, 7.2.A, 7.3.A, 7.4.A, 7.4.B, and 7.4.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Advanced Navigation	Any applicant who has successfully completed your Advanced Navigation (MARTPT-19) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Advanced Navigation standards of competence required by 46 CFR 11.305(a)(2) and 11.307(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 10-14(Ch-4) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.2.A, 3.3.A, and 5.2.A; AND The Advanced Navigation standards of competence required by 46 CFR 11.311(a)(2) and 11.313(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 11-14(Ch-4) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.2.A, 3.3.A, 5.2.A, 7.4.A, 7.4.B and 7.4.C; AND The Advanced Navigation standards of competence required by 46 CFR 11.315(a)(2) for STCW endorsement as Master of vessels of GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 11-14(Ch-4) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.3.A, 5.2.A, 7.4.A, 7.4.B and 7.4.C; AND The Advanced Navigation standards of competence required by 46 CFR 11.315(a)(2) for STCW endorsement as Master of vessels of Iess than 500 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-18(Ch-2) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.2.A, 3.3.A, 5.2.A, 7.4.A, 7.4.B, and 7.4.C. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training		 We have evaluated your request and agree to modify the current course approval to include tasks from NVIC 03-18. Any applicant who has successfully completed your <i>Advanced Shiphandling (MARTPT-22)</i> course will satisfy: The advanced shiphandling training requirements of 46 CFR 11.305(a) (3)(i) and 11.307(a)(3)(i) for master and mate of vessels of 3,000 GT or more; AND The advanced shiphandling training requirements of 46 CFR 11.311(a) (3)(i) and 11.313(a)(3)(i) for master and mate of vessels of 500 GT or more and less than 3,000 GT; AND The advanced shiphandling competency requirements of Table A-II/2 of the STCW, as amended 2010; AND The following Tasks from the National Assessment Guidelines NVIC 10-14(Ch-2): 8.1; 8.2; 8.3; 8.4; 8.5.A; 8.6.A; 8.7.A; 9.1.A; 9.2.A; 9.3.A; 9.4.A; 9.5.A; 9.6.A; 9.6.B; 9.7.A; 9.8.A; 9.9.A; 9.9.B; 9.11; 9.12; 9.13; 9.14; 9.15; 9.16.A; 9.16.B; 9.17.A; 16.1.A; 16.4.A, 16.4.B; 16.5.A; 16.5.B; AND The following Tasks from the National Assessment Guidelines NVIC 11-14(Ch-2): 8.1; 8.2; 8.3; 8.4; 8.5.A; 8.6.A; 8.7.A; 9.1.A; 9.2.A; 9.3.A; 9.4.A; 9.5.A; 9.6.A; 9.7.A; 9.8.A; 9.9.A; 9.9.B; 9.11; 9.12; 9.13; 9.14; 9.15; 9.16.A; 9.16.B; 9.17.A; 16.1.A; 16.4.B; 16.5.A; 16.5.B; AND The following Tasks from the National Assessment Guidelines NVIC 11-14(Ch-2): 8.1; 8.2; 8.3; 8.4; 8.5.A; 8.6.A; 8.7.A; 9.1.A; 9.2.A; 9.3.A; 9.4.A; 9.5.A; 9.6.A; 9.7.A; 9.8.A; 9.9.A; 9.9.B; 9.11; 9.12; 9.13; 9.14; 9.15; 9.16.A; 9.16.B; 9.17.A; 16.1.A; 16.4.A; 16.4.B 16.5.A; 16.5.B; AND The following Tasks from the National Assessment Guidelines NVIC 03-18: 8.1.A; 8.2.A; 8.3.A; 8.4.A; 8.5.A; 8.6.A; 8.7.A; 9.1.A; 9.2.A; 9.3.A; 9.4.A; 9.5.A; 9.6.A; 9.7.A; 9.8.A; 9.9.A, 9.9.B; 9.11, 9.12; 9.13; 9.14; 9.15; 9.16.A; 9.16.B; 9.17.A; 16.1.A; 16.4.A; 16.4.B; 16.5.A; 16.5.B; AND The following Tasks from the National Assessment Guidelines NVIC 03-18: 8.1.A; 8.2.A; 8.3.A; 8.4.A; 8.5.A; 8.6.A; 8.7.A; 9.1.A; 9.2.A; 9.3.A; 9.4.A; 9.5.A	FL	#http://www.mptu sa.com#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Advanced Stability	Any applicant who has successfully completed your Advanced Stability (MARTPT-25) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The Advanced Stability training requirements of 46 CFR 11.305(a)(3)(ii) and 11.307(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Stability training requirements of 46 CFR 11.311(a)(3)(ii) and 11.313(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		 The Advanced Stability standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from: 			
		• NVIC 10-14(Ch-4) Tasks 9.10, 11.2, 11.3, 14.1, 14.2, 14.3, and 17.2.A; AND			
		• NVIC 11-14(Ch-4) Tasks 9.10, 11.2, 11.3, 14.1, 14.2, 14.3, and 17.2.A; AND,			
		• NVIC 03-18(Ch-2) Tasks 9.10.A, 11.2.A, 11.3.A, 14.1.A, 14.2.A, 14.3.A, and 17.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Apprentice Mate of Towing Vessels Upgrade	Any applicant who has successfully completed your Apprentice Mate (Steersman) Upgrade (MARTPT-33) course within one year of application will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The examination requirements of 46 CFR 11.466(a) for original issuance of an endorsement as Apprentice Mate (Steersman) of Towing Vessels (Near Coastal, Great Lakes and Inland, or Inland), PROVIDED applicant:			
		• Is endorsed as Master of less than 200 GRT for the scope requested in the application; OR			
		• Has satisfied the examination requirements for Master of less than 200 GRT for the scope requested in the application within the previous 12 months.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (MARTPT-42) course within one year of application will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
Maritime Professional Training Plotting Aids (ARPA)	Plotting Aids	Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (MARTPT-37) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 3.5.A and 3.6; AND 			
		 The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Task 5.1; AND 			
		• The ARPA standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Auxiliary Machinery	Any applicant who has successfully completed your Auxiliary Machinery (MARTPT-862) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Auxiliary Machinery training requirements of 46 CFR 11.329 (a)(4)(vi) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more Operational Level); AND The Auxiliary Machinery standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-6) Tasks 4.3.M, 4.3.N, 4.3.O, 4.3.R, 4.3.S, 4.3.T, 4.3.U, 4.3.V, 5.1.A, 5.2.A, 5.2.B, 5.2.C, 5.2.D, 5.2.E, 8.1.A, 8.1.B, 8.1.C, 8.2.A, 8.2.B, 8.2.C, 8.2.D, 8.3.A, 9.1.A, 9.1.B, 11.1.A, 11.2.A, 11.3.A and 11.4.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Auxiliary Machinery	 Any applicant who has successfully completed your Auxiliary Machinery (MARTPT-862) course will satisfy: The Auxiliary Machinery training requirements of 46 CFR 11.329 (a)(4)(vi) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND The Auxiliary Machinery standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-6) Tasks 4.3.M, 4.3.N, 4.3.O, 4.3.R, 4.3.S, 4.3.T, 4.3.U, 4.3.V, 5.1.A, 5.2.A, 5.2.B, 5.2.C, 5.2.D, 5.2.E, 8.1.A, 8.1.B, 8.1.C, 8.2.A, 8.2.B, 8.2.C, 8.2.D, 8.3.A, 9.1.A, 9.1.B, 11.1.A, 11.2.A, 11.3.A, and 11.4.A; AND The ETSO training requirements of 46 CFR 11.329 (a)(4)(v) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.mptu sa.com#	9545251014
Maritime Professional Training	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (MARTPT-45) course within one year of application will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (MARTPT-53) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND			
		• The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A,			
		3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Basic Shiphandling & Steering Control Systems	 Any applicant who has successfully completed your Basic Shiphandling & Steering Control Systems (MARTPT-72) course will satisfy: The Basic Shiphandling & Steering Control Systems training requirements of 46 CFR 11.309(a)(4)(xi) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 1.8.A, 1.8.B, 9.1.A, 9.2.A, 9.2.B, 9.3.A, 9.4 [NVIC 12-14(Ch-4) only], 9.4.A [NVIC 02-18(Ch-1) only], and 9.5.A; AND The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 1.10.A, 1.10.B, 1.10.C, 1.10.D, 5.1.A, 5.1.B, 5.1.C, and 5.3.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.mptu sa.com#	9545251014
Maritime Professional Training	Basic Training Refresher	 Any applicant who has successfully completed your Basic Training Refresher (MARTPT-68) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (MARTPT-718) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Bridge Resource Management (Simulator)	 Any applicant who successfully completes your Bridge Resource Management (Simulator) (MARTPT-924) course will satisfy: The bridge resource management requirements of 46 CFR 11.309(a)(4)(vii); 46 CFR 11.319(a)(4)(vii); 46 CFR 11.321(a)(3)(iv); and Section A-II/1, Table A-II/1 of the STCW Code, as amended 2010; AND The following assessment tasks in NVICs 12-14(Ch-2) and 02-18: 2.3.A; 2.3.B; 2.3.C; 2.4.A; 2.7.A; 2.7.B; 2.7.C; 2.7.D; 2.7.E; 2.7.F and 2.7.G; AND, The following assessment tasks in NVICs 10-14(Ch-2) and 11-14(Ch-2): 1.1.A; 5.3.A; AND, The following assessment tasks in NVIC 13-14(Ch-1): 1.6.A; 1.6.B; 1.6.C. Applicants who have successfully completed this course need not present completed "Control Sheets" for these assessments in application for STCW certification. Any approved instructor for this course is authorized to sign-off for a successful demonstration on the students' assessment "Control Sheets." 	FL	#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Bridge Resource Management (Training only)	Any applicant who has successfully completed your Bridge Resource Management (MARTPT-78) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
	(The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		• The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND			
		• The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level).			
		This course does <u>not</u> satisfy the requirements for standards of competence or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Cargo Handling & Stowage (Operational Level)	Any applicant who has successfully completed your Cargo Handling & Stowage (Operational Level) (MARTPT-100) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Cargo Handling and Stowage training requirements of 46 CFR 11.309(a) (4)(x) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-4) Tasks 10.2, 10.3.A, 11.1, 11.2, 11.4.A, 11.5, 11.6, 11.7, 12.1.A, 12.2.A, and 12.3.A; AND NVIC 02-18(Ch-2) Tasks 10.2.A, 10.3.A, 11.1.A, 11.2.A, 11.3.A, 11.4.A, 11.5.A, 11.6.A, 12.1.A, 12.2.A, and 12.3.A; AND The standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 			
		6.1.A, 6.1.B, 7.1.A, and 7.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Chief Engineer- Uninspected Fishing Industry Vessels	 Any applicant who has successfully completed your Chief Engineer (Uninspected Fishing Industry Vessels) (MARTPT-992) course within 1 year of application will satisfy: The professional examination requirements of 46 CFR 11.530(b) and 46 CFR 11.903(a)(35) for a national officer endorsement as Chief Engineer - Uninspected Fishing Industry Vessels, Limited to Motor Vessels up to 4000 HP/3000 kW; PROVIDED Applicant holds a Merchant Mariners Credential endorsed as Designated Duty Engineer (DDE) aboard Motor Vessels of 1000 HP or more; AND Applicant meets the sea service requirements of 46 CFR 11.503(c). 	FL	#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Crisis Management & Human Behavior	Any applicant who has successfully completed your Crisis Management & Human Behavior (MARTPT-138) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); STCW Code Section A-V/2 paragraph 4, as amended 2010; AND The Passenger Safety, Cargo Safety, and Hull Integrity training requirements of 46 CFR 11.1105(a)(1)(iv); STCW Code Section A-V/2 paragraph 5, as amended 2010; AND 			
		 The Crisis Management & Human Behavior standards of competence required by STCW Code Section A-V/2 paragraph 4 and Table A-V/2-2, as amended 2010. 			
Maritime Professional Training	Crowd Management	Any applicant who has successfully completed your Crowd Management (MARTPT-142) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i) and (ii); AND The Crowd Management training requirements of STCW Code Section A-V/2 paragraph 3, as amended 2010; AND The Safety training requirements of STCW Code Section A-V/2 paragraph 2, as amended 2010; AND 			
		 The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Designated Duty Engineer (DDE) Unlimited Horsepower	 Any applicant who successfully completed your <i>Designated Duty Engineer (DDE)</i> <i>Unlimited Horsepower (MARTPT-157)</i> course within 1 year of application will: Receive 45 days of sea service credit that can be applied towards the service requirements of 46 CFR 11.524(b)(1) for a credential as Designated Duty Engineer of Motor Propelled Vessels of Unlimited Horsepower; OR Satisfy the professional examination requirements of 46 CFR 11.903(a)(34) for a national officer endorsement as Designated Duty Engineer Less Than 4,000 HP Motor. This approval is limited to the original issuance of Designated Duty Engineer Less Than 4,000 HP Motor. This approval is limited to the original issuance of Lessful completion of the USCG issued examination for that endorsement. This course does not satisfying any STCW Competency or Training. Application of this course for endorsement may be used for only one transaction. 	FL	#http://www.mptu sa.com#	9545251014
Maritime Professional Training	Electrical Machinery & Basic Electronics (EMBE)	 Any applicant who has successfully completed your Electrical Machinery and Basic Electronics (EMBE) (MARTPT-861) course will satisfy: The EMBE training requirements of 46 CFR 11.329 (a)(4)(x) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND The EMBE standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Tasks 6.1.A, 6.1.B, 6.1.D, 6.1.E, 6.2.A, 7.1.A, 7.2.A, 7.2.B, 7.3.A, 7.4.A, Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Electronic Chart Display Information	Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (MARTPT-179) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
	System (ECDIS)	 The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND 			
		 The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.309(a)(3), 11.311(a)(2), 11.313(a)(2), 11.315(a)(2), 11.317(a) (2), 11.319(a)(3), and 11.321(a)(2); AND 			
		• The ECDIS standards of competence required by STCW Code Section A-II/1, A-II/2, and A-II/3 and Tables A-II/1, A-II/2, and A-II/3, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVICs 10-14(Ch-2), 11-14(Ch-2), and 03-18 Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND 			
		 NVICs 12-14(Ch-2) and 02-18 Tasks 4.1 and 4.2; AND NVIC 13-14(Ch-1) Task 1.7.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Maritime Professional Training		 Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (MARTPT-179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 1.7.A. 	State FL		
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Electronic Navigation	Any applicant who has successfully completed your Electronic Navigation (MARTPT-181) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Electronic Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-2) Tasks 1.2.A, 1.2.B, 1.2.C, 1.4.A, 1.4.B, 1.4.C, 1.4.D, and 1.5.A; AND The Electronic Navigation standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 1.1.A, 1.2.A, 1.3.A, 1.8.A, 1.8.B, 1.8.C, 1.8.D, and 1.8.E. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Emergency Procedures (Operational Level)	Any applicant who has successfully completed your Emergency Procedures (Operational Level) (MARTPT-185) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
	(The Emergency Procedures standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18 Tasks 5.1.A, 5.2.A. and 5.3.A; AND The Emergency Procedures standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2) for STCW endorsement as Master or Officer in 			
		 Charge of a Navigational Watch (OICNW) of vessels of less than 500 GT limited to near-coastal voyages; STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 3.1.A, 3.2.A, 3.2.B, 3.2.C, 3.3.A, 3.4.A, 3.5.A, 3.6.A, and 3.7.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Ũ	Engine Room Resource Management	Any applicant who has successfully completed your Engine Room Resource Management (MARTPT-187) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a) (4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b) (1); AND The Engine Room Resource Management standards of competence 			
		required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 1.1.F, 1.4; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (MARTPT-193) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	First Aid & CPR	 Any applicant who has successfully completed your First Aid & CPR (MARTPT-197) course will satisfy: The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. 	FL	#http://www.mptu sa.com#	9545251014
Maritime Professional Training	Global Maritime Distress & Safety System (GMDSS)	 Any applicant who has successfully completed your Global Maritime Distress & Safety System (GMDSS) (MARTPT-210) course will satisfy: The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii), 11.307(a)(3) (viii), 11.309(a)(4)(xv), 11.311(a)(3)(ix), 11.313(a)(3)(ix), 11.315(a)(3)(vi), 11.319(a)(4)(ix) and 11.604; AND The GMDSS standards of competence required by STCW Code Section A-IV/2 and Table A-IV/2, as amended 2010. 	FL	#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Instrumentation	Any applicant who has successfully completed your Instrumentation (MARTPT-230) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Control Systems training requirements of 46 CFR 11.329(a)(4)(xi) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND The Control Systems standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/I and Table A-III/I, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Tasks 6.1.E, 6.3.A, 7.2.A, 7.2.B, 7.5.A, and 7.5.C. 			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (MARTPT-751) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as 			
		 amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND 			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 18.1 and 18.2; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-4) and 16-14(Ch-3) Tasks 7.1.D, 11.1.A, and 14.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Leadership and Teamworking Skills	Any applicant who has successfully completed your Leadership and Teamworking Skills (MARTPT-768) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 17.1.A, 18.1.A and 18.2.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-1) Task 12.1.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Magnetic & Gyro Compasses	 Any applicant who has successfully completed your Magnetic & Gyro Compasses (MARTPT-262) course will satisfy: The Magnetic & Gyro Compasses standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-2) Tasks 1.6.A, 1.6.B, 1.6.C, 1.6.D, 1.7.A, 1.7.B, 1.7.C, 1.7.D, and 1.7.E; AND The Magnetic & Gyro Compasses standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2) for STCW endorsement as Master or Officer in Charge of a Navigational Watch (OICNW) of vessels of less than 500 GT limited to near-coastal voyages; STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 1.9.A, 1.9.B, and 1.9.C. 		. #http://www.mptu sa.com#	9545251014
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Electrical & Electronic Control	Any applicant who has successfully completed your Management of Electrical & Electronic Control Equipment (MARTPT-176) course will satisfy the Management of Electrical & Electronic Control Equipment training requirements of 46 CFR 11.325(a)(3)(iii) and (b)(3); 46 CFR 11.327(a)(3)(iii) and (b)(3); 46 CFR 11.331(a)(3)(iii) and (b)(3); and 46 CFR 11.333(a)(3)(iii) and (b)(3). This course does not satisfy any competencies required by STCW, as amended 2010.	FL	#http://www.mptu sa.com#	9545251014
Maritime Professional Training	Management of Medical Care	 Any applicant who successfully completes your Management of Medical Care (MARTPT-788) course will satisfy: The required training for Management of Medical Care of 46 CFR 11.305(a) (3)(ix); 11.307(a)(3)(ix); 11.311(a)(3)(vi); 11.313(a)(3)(vi) and 11.315(a)(3)(ii); AND Specific STCW Standards of competence required by 46 CFR 11.305(a)(2) meeting tasks from the National Assessment Guidelines found in NVICs 10-14(Ch-2), 11-14(Ch-2) and 03-18: Tasks 19.1, 19.2, and 19.3. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application towards STCW certification. 	FL	#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Marine Propulsion Plants	Any applicant who has successfully completed your Marine Propulsion Plants (MARTPT-272) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The Vessel Power Plants training requirements of 46 CFR 11.910, Table 2, Column 1; AND			
		• The standards of competence required by 46 CFR 11.305(a)(2), 11.307(a) (2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 10-14(Ch-4) Tasks 10.1.A, 10.1.B, 10.1.C, 10.1.D, 10.2.A, 10.2.B, 10.2.C, 10.2.D, 10.2.F, 10.2.G, 10.2.H, 10.2.I, 10.2.J, 10.2.K, 10.3.A and 10.3.B; AND 			
		 NVIC 11-14(Ch-4) Tasks 10.1.A, 10.1.C, 10.1.D, 10.2.A, 10.2.B, 10.2.C, 10.2.E, 10.2.F, 10.2.G, 10.2.H, 10.2.I, 10.2.J, 10.3.A and 10.3.B; AND 			
		 NVIC 03-18(Ch-2) Tasks 10.1.A, 10.1.C, 10.1.D, 10.2.B, 10.2.C, 10.2.E, 10.2.F, 10.2.G, 10.2.H, 10.2.I, 10.2.J, 10.3.A and 10.3.B; AND NVIC 13-14(Ch-4) Tasks 5.2.A, 5.2.B, 5.2.C, 5.2.D, and 5.2.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Master 100 Tons	Any applicant who has successfully completed your Master 100 Tons (MARTPT-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements:	FL	#http://www.mptu sa.com#	9545251014
		• Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND			
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Medical Care Person in Charge	Any applicant who has successfully completed your Medical Care Person in Charge (MARTPT-307) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5) and 03-18(Ch-4) Tasks 19.1, 19.2, and 19.3. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (MARTPT-310) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-7) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-4) Task 16.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Meteorology (Operational Level)	Any applicant who has successfully completed your Meteorology (Operational Level) (MARTPT-316) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Meteorology training requirements of 46 CFR 11.309(a)(4)(xiii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Meteorology standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-4) Tasks 1.9, 1.10, and 1.11; AND NVIC 02-18 Tasks 1.9.A, 1.9.B, 1.10.A, 1.10.B, 1.10.C, 1.10.D, 1.10.E, 1.10.F, and 1.10.G; AND The Meteorology standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 1.11.A, 1.12.A, and 1.13.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Navigation & Deck General Supplemental	Any applicant, who has successfully completed your Deck & Navigation General Supplemental (MARTPT-321) course and presents your Certificate of Training within one year of the completion of training, will satisfy the Navigation & Deck General examination towards the requirement of increasing the scope of a license as Master 500/1600 Gross Tons from Near Coastal to Oceans.	FL	#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Oceans Navigation/Celestia I Navigation	Any applicant who has successfully completed your Oceans Navigation/Celestial Navigation (500/1600 GRT) (MARTPT-107) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
	(500/1600 GRT)	 The Oceans Navigation examination requirements of: 			
		Navigation General: Oceans; AND			
		Navigation Problems: Oceans			
		For increasing the scope of an endorsement from near coastal to oceans for the following National Deck Officer endorsements, PROVIDED the course was completed within one year of application:			
		 Second or Third Mate of self-propelled vessels of unlimited tonnage; 			
		 Master or Mate of self-propelled vessels of less than 1600 GRT; 			
		 Master or Mate of self-propelled vessels of less than 500 GRT; 			
		 Master or Mate of self-propelled vessels of less than 200 GRT; 			
		• Towing Vessel Endorsements;			
		 Master or Mate of Uninspected Fishing Industry Vessels; 			
		 Master (OSV), Chief Mate (OSV), or Mate (OSV) of offshore supply vessels; AND 			
		 The Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); AND 			
		• The Celestial Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 1.1.E, 1.1.F, and			
		 1.7.F; AND The Celestial Navigation standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-3) Tasks 1.2.A, 1.2.B, 1.2.C, 2.1.A, 2.1.B, 2.1.C, and 3.1.A. 			
		This course does <u>not</u> satisfy the Terrestrial Navigation or Electronic Navigation training requirements of 46 CFR 11.309(a)(4)(viii).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	OICEW-Diesel Engine	Any applicant who has successfully completed your OICEW – Diesel Engine (MARTPT-734) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Motor Plants training requirements of 46 CFR 11.329(a)(4)(ix) for STCW endorsement as OICEW on vessels powered by main propulsion machinery of 750 kW/1,000 HP propulsion power or more; AND The Motor Plants standards of competence required by 46 CFR 11.329(a) (3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 4.2.C, 4.3.C, 4.3.F, 4.3.I, 4.3.M, 4.3.N, 4.3.O, 4.3.R, 5.1.A, 5.2.A, 5.2.B, 5.2.C, 5.3.A, 6.1.B and 8.3.A. 			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (MARTPT-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	FL	#http://www.mptu sa.com#	9545251014
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (MARTPT-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.mptu sa.com#	9545251014
Maritime Professional Training	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (MARTPT-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (MARTPT-372) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The training, practical demonstration, and written examination 			
		requirements of 46			
		CFR 12.407(b)(3) for endorsement as Lifeboatman, PROVIDED that this			
		training			
		was completed within one year of the date of application; AND			
		 The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats 			
		(PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats			
		(PSC) standards of competence required by 46 CFR 12.613; STCW Code			
		Section			
		A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment			
		Guidelines from NVIC 04-14(Ch-2) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C,			
		1.3.D,			
		1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboatman			
		must be met and are not part of this approval.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Proficiency In Survival Craft Refresher	Any applicant who has successfully completed your Proficiency in Survival Craft Refresher (MARTPT-749) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) continued standards of competence required by 46 CFR 12.613(b)(4) and the Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) standards of competence required by 46 CFR 12.615(b)(4) for mariners who have previously held a PSC/PSC-Limited endorsement under STCW Code Section A-VI/2 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-2); AND The practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman, PROVIDED this training was completed within one year of the date of application. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.407(b)(2) and the written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman must be met and are <u>not</u> part of this approval.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	QMED - Oiler	Any applicant who has successfully completed your QMED-Oiler (MARTPT-387) course within one year of application will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The examination requirements of 46 CFR 12.501(c)(5) and Table 1 to 46 CFR 12.505(c) for a national rating endorsement as QMED-Oiler AND receive			
		credit for 34 days sea service toward a QMED-Oiler endorsement.			
		This course does not satisfy and training or standards of competence toward issuance of STCW endorsements.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Maritime Professional Training	Qualified Assessor	Any applicant who has successfully completed your <i>Qualified Assessor</i> (MARTPT-394) course will satisfy the requirements for <i>Qualified Assessor</i> training and instruction in assessment techniques of 46 CFR 10.405(a)(1) and 46 CFR 10.405(d).	FL	#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (MARTPT-399) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B. 			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (MARTPT-402) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement.			
Maritime Professional Training	Rules Of The Road	Any applicant who has successfully completed your Rules of the Road (MARTPT-431) course with a passing score of at least 90% within one year of application will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The Rules of the Road examination requirements for renewal of any deck credential up to Master 200 GRT, Master or Mate of Fishing Vessels, or Apprentice Mate (Steersman); AND			
		• The Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement up to Master 200 GRT.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Search & Rescue (Management Level)	Any applicant who has successfully completed your Search & Rescue (Management Level) (MARTPT-445) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The Search & Rescue training requirements of 46 CFR 11.305(a)(3)(v) and 11.307(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Search & Rescue training requirements of 46 CFR 11.311(a)(3)(v) and 11.313(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Search & Rescue training requirements of 46 CFR 11.315(a)(3)(i) for STCW endorsement as Master of vessels of less than 500 GT (ITC) (Management Level); AND			
		• The Search & Rescue standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Task 4.1.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Search & Rescue (Operational Level)	Any applicant who successfully completes your Search & Rescue (Operational Level) (MARTPT-447) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The respond to a "Distress Signal at Sea" training requirements of Table A-II/1 of the STCW Code, as amended 2010; and 46 CFR 11.309(a)(4)(iii); AND			
		• The assessment tasks 6.1 from NVICs 12-14(Ch-2), 6.1.A from NVIC 02-18, and assessment tasks 3.7.A and 4.1.A from NVIC 13-14(Ch-1); AND			
		• The requirements of Table A-II/3 of the STCW Code, as amended, and 46 CFR 11.317 for certification as a Master on Vessels of Less Than 500 GT Limited to Near Coastal Waters and 11.321 for OICNW on Vessels of Less Than 500 GT Limited to Near Coastal Waters.			
		Applicants need not submit completed Task Control sheets in application for an STCW			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Ship Construction & Basic Stability	Any applicant who has successfully completed your Ship Construction & Basic Stability (MARTPT-449) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The stability and ship construction training requirements of 46 CFR 11.309(a)(4)(xii) for an STCW endorsement as Officer in Charge of a Navigation Watch (OICNW) on vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The stability and ship construction standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 12-14(Ch-5) Tasks 10.1, 11.3, 13.1, 13.2, 13.3, and 13.4; AND NVIC 02-18(Ch-3) Tasks 10.1.A, 11.3.A, 13.1.A, 13.2.A, 13.3.A, and 13.4.A; AND 			
		• The stability and ship construction standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 8.1.A; 8.2.A; 8.3.A; and 8.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Simulator Instructor	Any applicant who has successfully completed your Simulator Instructor Training (MARTPT-462) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The simulator instructor training requirements of STCW Code Section A-I/6, Paragraph 4.3.1, as amended 2010, and of NVIC 03-14(Ch-1) Enclosure (4) 3.d.1.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship Dangerous Liquids Course (MARTPT-501) and applies for endorsement within five years of completion will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND 			
		 The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 12.120(l)(2) for the second seco			
		 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND 			
		• Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND			
		• Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising			
		 transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14 (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(a) (2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A- 			
		V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Terrestrial & Coastal Navigation	Any applicant who has successfully completed your Terrestrial & Coastal Navigation (MARTPT-512) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Terrestrial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Terrestrial & Coastal Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 1.2.A, 1.2.B, 1.2.C, 1.6.A, 1.6.B, 1.6.C, 1.6.D, 1.7.A, [1.7.B, 1.7.C, NVIC 12-14(Ch-7) only], 1.7.D, 1.7.E and 1.7.F; AND 			
		• The Terrestrial & Coastal Navigation standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 1.1.A, 1.2.A, 1.3.A, 1.9.A, 1.9.B, and 1.9.C.			
		This course does <u>not</u> satisfy the Electronic Navigation or Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (MARTPT-597) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND			
		• The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-3) for Qualified Assessors.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Upgrade Master 100 Tons to Master 200 Tons (Near Coastal)	 Any applicant who has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (Near Coastal) (MARTPT-526) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements, PROVIDED the applicant holds a Master of vessels less than 100 GRT (Near Coastal) endorsement or has met the examination requirements for Master of vessels less than 100 GRT (Near Coastal) Upgrade from Master of vessels of less than 100 GRT (Near Coastal) to Master or Mate of vessels of less than 200 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 	FL	#http://www.mptu sa.com#	9545251014
Maritime Professional Training	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (MARTPT-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Mear Coastal waters. 		#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (MARTPT-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14. 	FL	#http://www.mptu sa.com#	9545251014

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Vessel, Company & Facility Security Officer	Any applicant who has successfully completed your Vessel, Company & Facility Security Officer (MARTPT-578) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND 			
		 The Vessel Security Officer standards of competence required by STCW Code Section 			
		A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			
		The Company and Facility Security Officer parts of this course are not considered Coast			
		Guard Approved training as there are currently no Coast Guard regulations governing their			
		approval. However, these parts have been reviewed and found to meet the standards of			
		competence for Company Security Officer provided in 33 CFR 104.210 and Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued			
		regarding training for Company or Facility Security Officers, you may be required to			
		resubmit your course materials to the Coast Guard for formal approval in accordance with			
		46 CFR 10.402. A determination will be made at that time regarding the grandfathering of			
		those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to			
		approved training, including the use of the instructors listed in the enclosure.			
		At the completion of training you should provide documentation indicating that			
		the student has received training meeting the guidance in 33 CFR 104.210 for Company			
		Security Officers and 33 CFR 105.205 for Facility Security Officers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Professional Training	Visual Communications (Flashing Light)	Any applicant who has successfully completed your Visual Communications (Flashing Light) (MARTPT-542) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		• The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND			
		• The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 8.1 and 8.2.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Professional Training	Watchkeeping (Operational Level)	Any applicant who has successfully completed your Watchkeeping (MARTPT-548)) course will satisfy:	FL	#http://www.mptu sa.com#	9545251014
		 The Watchkeeping and SMCP training requirements of 46 CFR 11.309(a)(4) (ix) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and 46 CFR 11.319(a)(4)(iii) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of less than 500 gross tonnage (ITC); AND, The standards of competence required by STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: 			
		 NVICs 12-14(Ch-3) and 02-18 Tasks 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.4.B, 1.4.C, 1.4.D, 1.5.A, 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.D, 2.2.E, 2.3.A, 2.3.B, 2.3.C, 2.4.A, 2.5.A, 2.6.A, 7.1, 12.1.A, 12.2.A, and 12.3.A; AND 			
		• NVIC 13-14(Ch-2) Tasks 1.4.A, 1.4.B, 1.4.C, 1.5.A, 1.6.A, 1.6.B, 1.6.C, 1.8.A, 1.8.B, 1.8.C, 1.8.D, 1.8.E, 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.D, 2.2.E, 2.2.F, 2.3.A, 2.3.B, and 2.4.A.			
		Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Safety Academy	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (MARTSA-15) course will satisfy:	FL	#http://www.mariti mesfetyacademy.c om#	4076638550
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND 			
		• The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Safety Academy	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (MARTSA-53) course will satisfy:	FL	#http://www.mariti mesfetyacademy.c om#	4076638550
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] 			
		 and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Safety Academy	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (MARTSA-53) course will satisfy: Fire Prevention and Fire Fighting per STCW Code Section A-VI/1; Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a) (2); Basic Fire Fighting per 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h) (3); and The fire fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3); 13.401(d) and 13.501(c)(3); and, Have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. 	FL	#http://www.mariti mesfetyacademy.c om#	4076638550
Maritime Safety Academy	Basic Fire Fighting Revalidation	 Any applicant who has successfully completed your Basic Fire Fighting Revalidation (MARTSA-813) course will satisfy: The Basic Fire Fighting continued standards of competence required by 46 CFR 11.302(d)(2) and 12.602(d)(2) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 	FL	#http://www.mariti mesfetyacademy.c om#	4076638550
Maritime Safety Academy	Crisis Management & Human Behavior	 certification. Any applicant who has successfully completed your Crisis Management & Human Behavior (MARTSA-138) course will satisfy: The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); AND The Crisis Management & Human Behavior training requirements of STCW Code Section A-V/2 paragraph 4, as amended 2010; AND The Crisis Management & Human Behavior standards of competence required by STCW Code Section A-V/2 paragraph 4 and Table A-V/2-2, as amended 2010. 		#http://www.mariti mesfetyacademy.c om#	4076638550

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Safety Academy	Crisis Management & Human Behavior (Blended)	 Any applicant who has successfully completed your Crisis Management & Human Behavior (Blended) (MARTSA-981) course will satisfy: The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); AND The Crisis Management & Human Behavior training requirements of Section A-V/2 paragraph 4 of the STCW Code, as amended 2010; AND, The Crisis Management & Human Behavior standards of competence required by Table A-V/2-2 of the STCW Code, as amended 2010. 		#http://www.mariti mesfetyacademy.c om#	4076638550
Maritime Safety Academy	Crowd Management	 Any applicant who has successfully completed your Crowd Management (MARTSA-142) course will satisfy: The Safety training requirements of 46 CFR 11.1105(a)(1)(ii); STCW Code Section A-V/2 paragraph 2, as amended 2010; AND The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i); STCW Code Section A-V/2 paragraph 3, as amended 2010; AND The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010. 	FL	#http://www.mariti mesfetyacademy.c om#	4076638550
Maritime Safety Academy	First Aid & CPR	 Any applicant who has successfully completed your First Aid & CPR (MARTSA-197) course will satisfy: The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. 	FL	#http://www.mariti mesfetyacademy.c om#	4076638550

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Safety Academy	Maritime Security Awareness	 Any applicant who has successfully completed your Maritime Security Awareness (MARTSA-561) course will satisfy: The Security Awareness requirements of 46 CFR 12.627(a)(1); AND 	FL	#http://www.mariti mesfetyacademy.c om#	4076638550
		 The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
Maritime Safety Academy	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (MARTSA-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 		#http://www.mariti mesfetyacademy.c om#	4076638550
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Maritime Safety Academy	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (######-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. 	FL	#http://www.mariti mesfetyacademy.c om#	4076638550
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (MARTSA-363) course will satisfy:	FL	#http://www.mariti mesfetyacademy.c om#	4076638550
		• The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A- VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Safety Academy	Personal Survival Techniques Revalidation	 Any applicant who has successfully completed your Personal Survival Techniques Revalidation (MARTSA-791) course will satisfy: The Personal Survival Techniques continued standards of competence 	FL	#http://www.mariti mesfetyacademy.c om#	4076638550
		required by 46 CFR 11.302(d)(1) and 12.602(d)(1) for mariners who have previously held a Basic Training endorsement under STCW Code Section A- VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Maritime Safety Academy	Vessel Personnel with Designated Security Duties (VPDSD) (Blended)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (Blended) (MARTSA-843) course will satisfy: The training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties 	FL	#http://www.mariti mesfetyacademy.c om#	4076638550

SchoolName	CourseName	Approval	State	Webpage	Telephone
Maritime Training Online, LLC	Comprehensive Stability & Ballast Control	 Any applicant who has successfully completed your Comprehensive Stability & Ballast Control for Surface Units & Offshore Installation (MATRON-128) course will satisfy: The stability course requirements of 46 CFR 11.470(d)(2)(i) for an endorsement as OIM surface units on location; AND The stability course requirements of 46 CFR 11.470(f)(2)(i) for an endorsement as OIM surface units underway; AND The stability course requirements of 46 CFR 11.470(j)(2)(i) for an endorsement as OIM bottom bearing units underway; AND The stability course requirements of 46 CFR 11.470(j)(2)(i) for an endorsement as OIM bottom bearing units underway; AND The stability course requirements of 46 CFR 11.472(a)(2)(i) for an endorsement as Barge Supervisor; AND The stability course requirements of 46 CFR 11.474(a)(2)(i) for an endorsement as Ballast Control Operator. 		#http://www.mariti metrainingonline.c om#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
MARSEC Corporation (Baton Rouge)	Vessel, Company & Facility Security Officer	Any applicant who has successfully completed your Vessel, Company & Facility Security Officer (MASSHA-578) course will satisfy:	AR	#http://www.mars eccorp.com#	2252955648
		• The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND			
		• The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14.			
		The Company and Facility Security Officer parts of this course are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210 and Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training for Company or Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure.			
		At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers and 33 CFR 105.205 for Facility Security Officers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Martin International	Offshore Installation Manager, Barge Supervisor & Ballast Control Operator	 Any applicant who has successfully completed your Offshore Installation Manager, Barge Supervisor & Ballast Control Operator (MARTIN -330) course within one year of application will satisfy: The examination requirements of 46 CFR 11.201(j) for any license as Offshore Installation Manager, provided that all other requirements of 46 CFR 11.470 are also met; AND The examination requirements of 46 CFR 11.201(j) for any license as Barge Supervisor, provided that all other requirements of 46 CFR 11.472 are also met; AND The examination requirements of 46 CFR 11.201(j) for any license as Ballast Control Operator, provided that all other requirements of 46 CFR 11.474 are also met. This course does not satisfy the stability training course requirements for any endorsement. 	LA	#http://www.marti nint.com/#	9856523087
Martin International	Stability & Ballast Control For MODUs	 Any applicant who has successfully completed your Stability & Ballast Control For MODUs (MARTIN-469) course will satisfy: The stability training course requirements of 46 CFR 11.470(b)(2)(i) for an endorsement as OIM unrestricted; AND The stability training course requirements of 46 CFR 11.470(d)(2)(i) for an endorsement as OIM surface units; AND The stability training course requirements of 46 CFR 11.470(f)(2)(i) for an endorsement as OIM surface units; AND The stability training course requirements of 46 CFR 11.470(f)(2)(i) for an endorsement as OIM surface units underway; AND The stability course requirements of 46 CFR 11.470(j)(2)(i) for an endorsement as OIM bottom bearing units underway; AND The stability training course requirements of 46 CFR 11.472(a)(2)(i) for an endorsement as Barge Supervisor; AND The stability training course requirements of 46 CFR 11.474(a)(2)(i) for an endorsement as Ballast Control Officer. 	LA	#http://www.marti nint.com/#	9856523087

SchoolName	CourseName	Approval	State	Webpage	Telephone
Massachusetts Maritime Academy - Cadet Program	Automatic Radar Plotting Aids (ARPA)	ATTENTION: This course is specific to the program approval for MAMACP-153 and is a mandatory part of the approved program. School Course Number: MT-3222 (ARPA)	MA	#http://www.mariti me.edu#	5088305005
		APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • The training requirements of 46 CFR 11.305(a)(3)(vi); 46 CFR 11.307(a)(3)(vi); 46 CFR 11.309(a)(4)(xiv); 46 CFR 11.311(a)(3)(viii); 46 CFR 11.313(a)(3)(viii); 46 CFR 11.315(a)(3)(v); 46 CFR 11.317(a)(3)(vii); 46 CFR 11.319(a)(4)(viii); and 46 CFR 11.321(a)(3)(vii); AND, • The following tasks from the National Assessment Guidelines of NVIC 12-14(Ch-2) (3.1, 3.2.A, 3.2.B, 3.3.A, 3.4, 3.5.A, 3.6) and NVIC 10-14(Ch-2) (5.1) and NVIC 11-14(Ch-1) (5.1, 5.2.A, 5.3A).			
Massachusetts Maritime Academy - Cadet Program	Combined Radar Observer (Unlimited) & ARPA	ATTENTION: This course is specific to the program approval for MAMACP-153 and is a mandatory part of the approved program. School Course Number: MT-2225 (Integrated Navigation I)	MA	#http://www.mariti me.edu#	5088305005
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND The radar observer training requirements of 46 CFR 11.309(a)(4)(ii); AND The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), and 11.309(a)(4)(xiv); AND The radar observer standards of competence required by 46 CFR 11.309(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-6) Tasks 1.2.A, 1.4.A, 1.4.B, 2.1.D (as applies to electronic bearings), 2.1.E, 2.1.F, 2.1.G, 2.5.A, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND The ARPA standards of competence required by 46 CFR 11.309(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-6) Tasks 3.5.A and 3.6; AND The ARPA standards of competence required by 46 CFR 11.305(a)(2) and 11.307(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-6) Tasks 3.5.A and 3.6; AND 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Massachusetts Maritime Academy - Cadet Program	Deck Program	Any cadet successfully completing the Deck Program satisfies the following National and STCW endorsement requirements: 1. National:	MA	#http://www.mariti me.edu#	5088305005
		 a. The service, training, and examination requirements for endorsement as Third Mate of Self-Propelled Vessels of Unlimited Tonnage Upon Oceans (46 CFR 11.201(i), 11.201(h)(2)(i), 11.407(a)(2)(iv), 11.903(a)(2)); AND b. The training requirement for endorsement as Radar Observer Unlimited (46 CFR 11.480(b)(1)); AND c. The service, examination, and demonstration of ability requirements for endorsement as Able Seaman (Unlimited) (46 CFR 12.403(a)(1), 12.405); AND d. The service, examination, and demonstration of ability requirements for endorsement as Lifeboatman (46 CFR 12.407); AND e. The firefighting training requirements for any Tankerman endorsement (46 CFR 13.129 Table 1); AND f. The training requirement for endorsement as Tankerman-Person in Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)); AND g. The training requirement for endorsement as Tankerman-PIC (Barge) Dangerous Liquids (46 CFR 13.301(c)(4); AND h. The training requirement for endorsement as Tankerman-Assistant Dangerous Liquids (46 CFR 13.401(e)(1)); AND, i. The training requirement for endorsement as Tankerman-Assistant Dangerous Liquids (46 CFR 13.401(e)(1)); AND, j. The training requirement for endorsement as Tankerman-Engineer Dangerous Liquids (46 CFR 13.501(c)(4)). 			
		 2. National Electives (documentation of course completion required): a. MT-3171 & MT-4171: Receive 15 days of sea service credit that may be used to qualify for a license as Mate (Pilot) of Towing Vessels, Oceans or Near Coastal, as per 46 CFR 11.465(d)(1). 3. STCW: a. The service, training, and competency requirements for endorsement as Officer in Charge of a Navigational Watch on Ships of 500 Gross Tons or More (46 CFR 11.309, STCW Code A-II/1 Table II/I); AND b. The competency requirements for endorsement of Basic Training. Endorsed on the Cadet Credential (46 CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4); AND c. The competency requirements for endorsement of Advanced Fire Fighting (46 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		CFR 11.303(a), STCW Code A-VI/3 Table VI/3); AND			
		d. The training requirement for endorsement as Global Maritime Distress and			
		Safety System Operator (46 CFR 11.604, STCW Code A-IV/2); AND			
		e. The service, training, and competency requirements for endorsement as Able			
		Seafarer-Deck (46 CFR 12.603(a), STCW Code A-II/5 Table II/5); AND			
		f. The service, training, and competency requirements for endorsement as			
		Rating Forming Part of a Navigational Watch (46 CFR 12.605(a), STCW Code A-			
		II/4 Table II/4): AND g. The competency requirements for endorsement of Proficiency in Survival			
		Craft and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW			
		Code A-VI/2 Table VI/2-1); AND			
		h. The training and competency requirement for endorsement as Medical First			
		Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table VI/4-1); AND			
		i. The training requirements for endorsement as Vessel Personnel with			
		Designated Security Duties. Endorsed on the Cadet Credential (46 CFR 12.625(a),			
		STCW Code A-VI/6 Table VI/6-2); AND			
		j. The training requirements for endorsement of Security Awareness. Endorsed			
		on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6 Table VI/6-1); AND			
		k. The training and competency requirements for Advanced Oil Tanker Cargo			
		Operations (46 CFR 13.603, STCW Code A-V/1-1 Table V/1-1-2); AND			
		I. The training and competency requirements for Advanced Chemical Tanker			
		Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1 Table V/1-1-3); AND m. The training requirement for endorsement of Basic Oil and Chemical Tanker			
		Cargo Operations (13.609, STCW Code A-V/1-1 Table V/1-1-1); AND			
		n. The training and competency requirements for Advanced Oil Tanker Cargo			
		Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR			
		13.603(c), STCW Code A-V/1-1 Table V/1-1-2); AND,			
		o. The training and competency requirements for Advanced Chemical Tanker			
		Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46			
		CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3).			
		4. Sea Service:			
		a. The sea service computations and documentation process are approved in			
		accordance with your submittal. Given the unpredictability of shipping schedules			
		and other influences on cadet availability, the Coast Guard recognizes that not all			
		cadets may be able to complete the service requirements as submitted. The			
		Coast Guard provided sea service standards in the Standard Operating			
		Procedures for the Coast Guard's Interaction with State and Federal Maritime			
		Academies dated July 2017. Utilize those standards to ensure that cadets who			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 fall outside of the approved sea service computations meet the minimum requirements for service. b. Based on the sea service credit obtained during the program, all previously held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a single validity period of all endorsements. 1) Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120. 			
Massachusetts Maritime Academy - Cadet Program	Electronic Chart Display Information System (ECDIS)	 ATTENTION: This course is specific to the program approval for MAMACP-153 and is a mandatory part of the approved program. School Course Number: MT-3224 (ECDIS) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The training requirements of 46 CFR 11.305; 46 CFR 11.307; 46 CFR11.309; 46 CFR 11.311; 46 CFR 11.313; 46 CFR 11.315; 46 CFR 11.317; 46 CFR 11.319; and 46 CFR 11.321; AND, The following tasks from the National Assessment Guidelines of NVIC 10-14 (Ch-2) and 11-14 (Ch-1) (2.2.A, 6.1-6.7), NVIC 12-14 (Ch-2) (1.4.C, 1.4.D, 1.5.A, 4.1 and 4.2) and NVIC 13-14 (Ch-1) (1.7.A). 		#http://www.mariti me.edu#	5088305005

SchoolName	CourseName	Approval	State	Webpage	Telephone
Massachusetts Maritime Academy - Cadet Program	Engine Program	Any cadet successfully completing the Engine Program satisfies the following National and STCW endorsement requirements: 1. National:	MA	#http://www.mariti me.edu#	5088305005
		 a. The service, training, and examination requirements for endorsement as Third Assistant of Steam, Motor, and Gas Turbine Vessels of any Horsepower (46 CFR 11.201(i), 11.201(h)(2)(i), 11.516(a)(3)(iv), 11.903(a)(31)); AND b. The service and examination requirements for endorsement as Qualified Member of the Engine Department, Any Rating (46 CFR 12.501(b)); AND c. The service, examination, and demonstration of ability requirements for endorsement as Lifeboatman (46 CFR 12.407); AND, d. The firefighting training requirements for any Tankerman endorsement (46 CFR 13.129 Table 1). 			
		2. National Electives (documentation of course completion required):			
		 a. MT-3151: The training requirement for endorsement as Tankerman-Person in Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)); AND/OR b. MT-3151: The training requirement for endorsement as Tankerman-PIC (Barge) Dangerous Liquids (46 CFR 13.301(c)(4); AND/OR c. MT-3151: The training requirement for endorsement as Tankerman-Assistant Dangerous Liquids (46 CFR 13.401(e)(1)); AND/OR, d. MT-3151: The training requirement for endorsement as Tankerman-Engineer Dangerous Liquids (46 CFR 13.501(c)(4)). 			
		 3. STCW: a. The service, training, and competency requirements for endorsement as Officer in Charge of an Engineering Watch in a Manned Engine Room or Designated Duty Engineer in a Periodically Unmanned Engine Room on Vessels Powered by Main Propulsion Machinery of 750kw/1,000HP or More. (46 CFR 11.329, STCW Code A-III/1 Table III/I); AND b. The competency requirements for endorsement of Basic Training. Endorsed on the Cadet Credential (46 CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4); AND c. The competency requirements for endorsement of Advanced Fire Fighting (46 CFR 11.303(a), STCW Code A-VI/3 Table VI/3); AND d. The service, training, and competency requirements for endorsement as Able Seafarer-Engine (46 CFR 12.607(a), STCW Code A-III/5 Table III/5); AND 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		e. The service, training, and competency requirements for endorsement as			
		Rating Forming Part of an Engineering Watch (46 CFR 12.609(a), STCW Code A-			
		III/4 Table III/4): AND			
		f. The competency requirements for endorsement of Proficiency in Survival Craft			
		and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW Code A-			
		VI/2 Table VI/2-1); AND g. The training and competency requirement for endorsement as Medical First			
		Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table VI/4-1); AND			
		h. The training requirements for endorsement as Vessel Personnel with			
		Designated Security Duties. Endorsed on the Cadet Credential (46 CFR 12.625(a),			
		STCW Code A-VI/6 Table VI/6-2); AND,			
		i. The training requirements for endorsement of Security Awareness. Endorsed			
		on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6 Table VI/6-1).			
		4. STCW Electives (documentation of course completion required):			
		a. MT-3151: The training and competency requirements for Advanced Oil			
		Tanker Cargo Operations (46 CFR 13.603, STCW Code A-V/1-1 Table V/1-1-2);			
		AND/OR b. MT-3151: The training and competency requirements for Advanced Chemical			
		Tanker Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1 Table V/1-1-3);			
		AND/OR			
		c. MT-3151: The training requirement for endorsement of Basic Oil and			
		Chemical Tanker Cargo Operations (13.609, STCW Code A-V/1-1 Table V/1-1-1) ; AND/OR			
		d. MT-3151: The training and competency requirements for Advanced Oil			
		Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment			
		(46 CFR 13.603(c), STCW Code A-V/1-1 Table V/1-1-2); AND/OR,			
		e. MT-3151: The training and competency requirements for Advanced Chemical			
		Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment			
		(46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3).			
		5. Sea Service:			
		a. The sea service computations and documentation process are approved in			
		accordance with your submittal. Given the unpredictability of shipping schedules			
		and other influences on cadet availability, the Coast Guard recognizes that not all			
		cadets may be able to complete the service requirements as submitted. The			
		Coast Guard provided sea service standards in the Standard Operating Procedures for the Coast Guard's Interaction with State and Federal Maritime			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 Academies dated July 2017. Utilize those standards to ensure that cadets who fall outside of the approved sea service computations meet the minimum requirements for service. b. Tug Ranger is not approved for engine service credit due to the limited horsepower. c. Based on the sea service credit obtained during the program, all previously held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a single validity period of all endorsements. 1. Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Massachusetts Maritime Academy - Cadet Program	Tank Ship Dangerous Liquids	 ATTENTION: This course is specific to the program approvals for MAMACP-153 and MAMACP-186 and is a mandatory part of the approved program for Deck and an elective in the Engine Program. School Course Number: MT-3151 (Dangerous Liquid Cargo - Engine Program elective) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): Satisfies the course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL): AND Satisfies the course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND Satisfies the course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-PIC (Barge) (DL): AND Satisfies the course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND Satisfies the course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Satisfies the course requirements of 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND, Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14 (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations. 	MA	#http://www.mariti me.edu#	5088305005
Massachusetts Maritime Academy - Cadet Program	Tugs and Towing	ATTENTION: This course is specific to the program approval for MAMACP-153 and is an elective in the Deck Program. School Course Number: MT-3171 & 4171 (Tugs and Towing I & II) (Must show Proof of Course Completion) APPROVAL ALLOWS: * Receive 15 days of sea service credit that may be used to qualify for a license as Mate (Pilot) of Towing Vessels, Oceans or Near Coastal, as per 46 CFR 11.465(d)(1).	MA	#http://www.mariti me.edu#	5088305005

SchoolName	CourseName	Approval	State	Webpage	Telephone
Massachusetts Maritime Academy - Center for Maritime Training	Advanced Fire Fighting Refresher	 Any applicant who has successfully completed your Advanced Fire Fighting Refresher (MAMAMT-697) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire 	MA	#http://www.mariti me.edu#	5088305005
		Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Massachusetts Maritime Academy - Center for Maritime	Advanced Shiphandling	Any applicant who has successfully completed your Advanced Shiphandling (MAMAMT-22) course will satisfy:	MA	#http://www.mariti me.edu#	5088305005
Training		• The Advanced Shiphandling training requirements of 46 CFR 11.305(a)(3)(i) and 11.307(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Shiphandling training requirements of 46 CFR 11.311(a)(3)(i) and 11.313(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Shiphandling standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVICs 10-14(Ch-5) and 11-14(Ch-5) Tasks 8.1, 8.2, 8.3, 8.4, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.6.B [NVIC 10-14(Ch-5) only], 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11, 9.12, 9.13, 9.14, 9.15, 9.16.A, 9.16.B, 9.17.A, 16.4.B; AND 			
		• NVIC 03-18(Ch-4) Tasks 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11.A, 9.11.B, 9.11.C, 9.12.A, 9.13.A, 9.14.A, 9.15.A, 9.16.A, 9.16.B, 9.17.A, 16.4.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Massachusetts Maritime Academy - Center for Maritime	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (MAMAMT-68) course will satisfy:	MA	#http://www.mariti me.edu#	5088305005
Training		• The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Massachusetts Maritime Academy - Center for Maritime Training	Personal Safety & Social Responsibilities (PSSR)	Any applicant who successfully completes your Personal Safety & Social Responsibilities (MAMAMT-359) course will satisfy the Personal Safety & Social Responsibilities competency and training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code, as amended 2010, and 46 CFR 11.302(a)(4) and 12.602(a)(4); AND have performed all assessment tasks as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	MA	#http://www.mariti me.edu#	5088305005
Massachusetts Maritime Academy - Center for Maritime Training	Personal Survival Techniques (PST)	Any applicant who successfully completes your Personal Survival Techniques (MAMAMT-363) course will satisfy the Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1) AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	MA	#http://www.mariti me.edu#	5088305005

SchoolName	CourseName	Approval	State	Webpage	Telephone
Massachusetts Maritime Academy - Center for Maritime Training	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (MAMAMT-372) course will satisfy the competency requirements of Table A-VI/2-1 of the STCW, as amended 2010, for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) and if presented within one year of course completion will satisfy the professional examination and practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsements for Lifeboatman and have performed the equivalent of all practical demonstration requirements as guided by the PSC NVIC 04-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	MA	#http://www.mariti me.edu#	5088305005
Massachusetts Maritime Academy - Center for Maritime Training	Proficiency In Survival Craft Refresher	 Any applicant who has successfully completed your Proficiency in Survival Craft Refresher (MAMAMT-749) course will satisfy: The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) continued standards of competence required by 46 CFR 12.613(b)(4) for mariners who have previously held a PSC endorsement under STCW Code Section A-VI/2 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-2) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, 4.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MA	#http://www.mariti me.edu#	5088305005

SchoolName	CourseName	Approval	State	Webpage	Telephone
Massachusetts Maritime Academy - Center for Maritime	Visual Communications (Flashing Light)	Any applicant who has successfully completed your Visual Communications (Flashing Light) (MAMAMT-542) course will satisfy:	MA	#http://www.mariti me.edu#	5088305005
Training	(110311118 Elgine)	 The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 8.1 and 8.2. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
MAST Associates LLC	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (MASTAS-597) course will satisfy:	FL	#http://www.mast ac.com#	9548592785
		• The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND			
		• The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-2) for Qualified Assessors.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mercy Ships	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (MERCYS-53) course will satisfy:	ТХ	#http://www.merc yships.org/#	9039397000
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND 			
		• The Basic Fire Fighting requirements in 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); AND 			
		• The Basic Fire Fighting standards of competence required by STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and			
		 3.8.D; AND The Basic Fire Fighting standards of competence required by STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4), 01-17(Ch-2), and 02-18 Task 19.2; AND 			
		• The Basic Fire Fighting standards of competence required by STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Task 13.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Mercy Ships	Crowd Management	Any applicant who has successfully completed your Crowd Management (MERCYS-142) course will satisfy:	ТХ	#http://www.merc yships.org/#	9039397000
		 The Safety training requirements of 46 CFR 11.1105(a)(1)(ii); STCW Code Section A-V/2 paragraph 2, as amended 2010; AND 			
		• The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i); STCW Code Section A-V/2 paragraph 3, as amended 2010; AND			
		• The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mercy Ships	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (MERCYS-197) course will satisfy:	ТХ	#http://www.merc yships.org/#	9039397000
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. 			
Mercy Ships	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (MERCYS-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	ТХ	#http://www.merc yships.org/#	9039397000

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mercy Ships	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (MERCYS-363) course will satisfy:	тх	#http://www.merc yships.org/#	9039397000
		• The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
MERE M-PACT Solutions LLC	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (MPACT-697) course will satisfy:	NJ	#http://#www.mer epact.com#	8884296660
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire			
		Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement			
		for 1 year of sea service in last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from			
		NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW			
		certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
MERE M-PACT Solutions LLC	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (MPACT-777) course will satisfy:	NJ	#http://#www.mer epact.com#	8884296660
		 The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting 			
		endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has			
		at least 1 year of sea service within the last 5 years; STCW Code Section A- VI/3			
		and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
MERE M-PACT Solutions LLC	Crowd Management	Any applicant who has successfully completed your Crowd Management (MPACT-142) course will satisfy:	NJ	#http://#www.mer epact.com#	8884296660
		 The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i) and (ii); AND 			
		 The Crowd Management training requirements of STCW Code Section A- V/2 paragraph 3, as amended 2010; AND 			
		• The Safety training requirements of STCW Code Section A-V/2 paragraph 2, as amended 2010; AND			
		• The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
MERE M-PACT Solutions LLC	Maritime Security Awareness	 Any applicant who has successfully completed your Maritime Security Awareness (MPACT-561) course will satisfy: The Security Awareness requirements of 46 CFR 12.627(a)(1); AND 	NJ	#http://#www.mer epact.com#	8884296660
		 The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14. 			
MERE M-PACT Solutions LLC	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (MPACT-747) course will satisfy the training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties	NJ	#http://#www.mer epact.com#	8884296660
MERE M-PACT Solutions LLC	Vessel Security Officer (VSO)	 Any applicant who has successfully completed your Vessel Security Officer (MPACT-573) course will satisfy: The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel 	NJ	#http://#www.mer epact.com#	8884296660
		 The requirements of 46 CFR 11.557(a) for an STCW endorsement as vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
Midwest STCW LLC	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (EXPLGU-747) course will satisfy the training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties	IL		7734549004
Military Sealift Command	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (MLISEA-15) course will satisfy the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code, as amended 2010, 46 CFR 11.201(h), and 11.303(a), and the equivalent of all Tasks from the Advanced Fire Fighting NVIC 09-14. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.	VA		7578053016

SchoolName	CourseName	Approval	State	Webpage	Telephone
Military Sealift Command	Advanced Fire Fighting Refresher	 Any applicant who has successfully completed your Advanced Fire Fighting Refresher (MLISEA-697) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the 	VA		7578053016
		requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/3 and Table A- VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Military Sealift Command	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (MLISEA-53) course will satisfy: The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 	VA		7578053016

SchoolName	CourseName	Approval	State	Webpage	Telephone
Military Sealift Command	Basic Training	 Any applicant who has successfully completed your Basic Training (MLISEA-65) course will satisfy: The Basic Training requirements of 46 CFR 11.302 and 12.602 including the competencies of the STCW Code A-VI/1 (2010) and all of the tasks outlined in NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement; AND The Basic Fire Fighting requirements of 46 CFR 13.201(h); AND, The Fire Fighting requirements per 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d) and 13.501(c)(3) for any Tank Vessel PIC endorsement; AND, The First Aid & CPR requirements per 46 CFR 11.201(i)(1) when applied for within one year of the date of training. 	VA		7578053016
Military Sealift Command	Basic Training Refresher	 Any applicant who has successfully completed your Basic Training Refresher (MLISEA-68) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			7578053016
Military Sealift Command	Expeditionary Fast Transport (EPF) Type Rating Program for Licensed Officers	Any applicant who has successfully completed your Joint High Speed Vessel (EPF Type Rating Program for Licensed Officers (MLISEA-761) will satisfy the training course requirements of 46 CFR 11.821(b)(2), and all required day & night round trips of 11.821(c) for High-Speed Craft Type-Rating certification valid on Spearhead Class Vessels for an "OPEN WATERS" route.) VA		7578053016

SchoolName	CourseName	Approval	State	Webpage	Telephone
Military Sealift Command	Expeditionary Fast Transport (EPF) Type Rating Revalidation Program for Licensed Officers	Any applicant who has successfully completed your Joint High Speed Vessel (EPF) Type Rating Program Revalidation (for Licensed Officers) (MILSEA-799) will satisfy the sea service, round trips, and revalidation assessment requirements 46 CFR 11.821(e)(1) and the revalidation training program of 11.821(e)(2) for renewal of a High Speed Craft Type Rating Certificate on Spearhead Class vessels.			7578053016
Military Sealift Command	First Aid & CPR	Any applicant who successfully completes your First Aid & CPR (MLISEA-197) course will satisfy the following requirements: • Elementary First Aid per STCW Code Table A-VI/1-3; • Elementary First Aid per 46 CFR 11.302(a)(3) and 46 CFR 12.602(a)(3); and • The first aid and CPR training requirements of 46 CFR 11.201(i)(1).	VA		7578053016
Military Sealift Command	Immersion Suit Training	Any applicant completing your Immersion Suit Training (MILISEA-225) course will satisfy the Immersion Suit portion of Personal Survival Techniques training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code and 46 CFR 11.302(d)(1) PROVIDED that they have also completed U.S. Navy Recruit Training AND furnish evidence of have acquired at least one year of sea service every five years since the completion of recruit training.	VA		7578053016
Military Sealift Command	Personal Safety & Social Responsibilities (PSSR)	Any applicant who successfully completes your Personal Safety & Social Responsibilities (MLISEA-359) course will satisfy the Personal Safety & Social Responsibilities competency and training requirements of Section A-VI/1 and Table A-VI/1-1 of the STCW Code, as amended 2010, and 46 CFR 11.302(a)(4) and 12.602(a)(4) and the following TASKs from the Guidelines for Qualification in Basic Training NVIC 08-14: 5.1.A; 5.2.A; 5.2.B; 5.3.A; 5.3.B; 5.4.A; 5.5.A; 5.6.A; 5.6.B; 5.6.C; 6.1.A; 6.2.A; 6.2.B; 7.1.A; 7.1.B; 7.2.A; 7.2.B; 7.3.A; 7.4.A; 7.5.A; 7.5.B; 8.1.AL; 8.1.B; 8.2.A; 8.3.A; 8.3.B; and 9.1.A.	VA		7578053016

SchoolName	CourseName	Approval	State	Webpage	Telephone
,	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (MLISEA-363) course will satisfy:	VA		7578053016
		• The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Military Sealift Command	Rating Forming Part Of A Navigational Watch Program	 Any applicant successfully completing your Rating Forming Part of a Navigational Watch (MLISEA-415) program will satisfy: The service and training requirements of 46 CFR 12.605(a)(2)(ii); AND The standard of competence required by 46 CFR 12.605(a)(3); AND The standard of competence required by STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-2) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A, 3.6.B, 4.1.A, 4.1.B, 4.1.C, 4.2.A, and 4.3.A. Applicants who present a certificate of training from this program need not present evidence of service or assessments. 	VA		7578053016
Millersburg Ferry Boat Association	Master 50 Tons (Restricted)	 Any applicant who has successfully completed your Master 50 Tons (Restricted) (MFBASS-658) course and presents your Certificate of Training within one year of the completion of training will satisfy: The training and examination requirements of 46 CFR 11.201(I) for original issuance, renewal, or reissuance of an endorsement as Master Of Self-Propelled Vessels Less Than 50 GRT upon Inland waters Restricted to the Millersburg Ferry Boat Association (MFBA) Between Millersburg, PA and Liverpool, PA. 	PA		7176922442

SchoolName	CourseName	Approval	State	Webpage	Telephone
Modern Sailing School and Club	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (MODSA-45) course within one year of application will satisfy:	СА	#http://www.mode rnsailing.com#	8009951668
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			
Modern Sailing School and Club	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (MODSA-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 		#http://www.mode rnsailing.com#	8009951668
Modern Sailing School and Club	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (MODSA-340) course and presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.903(a)(2)(24) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i)(1) for reissuance of a merchant mariner endorsement as Operator of Uninspected Passenger Vessels (OUPV) Upon Near Coastal, or Great Lakes and Inland, or Inland Waters. The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions.	CA	#http://www.mode rnsailing.com#	8009951668

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mountwest Maritime Academy	Apprentice Mate of Towing Vessels On Western Rivers	 Any applicant who has successfully completed your Apprentice Mate (Steersman) on Western Rivers (MARCTC-32) course within one year of application will satisfy: The examination requirements of 46 CFR 11.466(a) for original issuance, or 46 CFR 10.227(e)(1)(iii) for renewal, or 46 CFR 10.227(i)(1) for re-issuance of an endorsement as Apprentice Mate (Steersman) of Towing Vessels on Western Rivers. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 	WV	#http://http://ww w.mctc.edu/workfo rce- development/inlan d-waterways- academy/#	3046975616
Mountwest Maritime Academy	Radar Observer (Inland)	Any applicant who successfully completes your Radar Observer (Inland Waters and GIWW) (MATCTC-396) will satisfy the training requirements of 46 CFR 11.480(d) and 11.480(b)(2) for an endorsement as Radar Observer (Inland Waters and GIWW).	WV	#http://http://ww w.mctc.edu/workfo rce- development/inlan d-waterways- academy/#	3046975616
Mountwest Maritime Academy	Radar Observer (Rivers)	 Any applicant who has successfully completed your Radar Observer (Rivers) (MARCTC-397) course will satisfy: The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Rivers). This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. 	WV	#http://http://ww w.mctc.edu/workfo rce- development/inlan d-waterways- academy/#	3046975616
Mountwest Maritime Academy	Radar Observer Recertification (Inland Waters and GIWW)	Any applicant who has successfully completed your Radar Observer (Inland Waters and GIWW) Recertification (MARCTC-606) course will satisfy the requirements of 46 CFR 11.480(d) for renewal of a Radar Observer (Inland Waters and GIWW) endorsement. As there are only 4 work stations, a small classroom and considerable material in the course, the number of students per class is limited to 4.	WV	#http://http://ww w.mctc.edu/workfo rce- development/inlan d-waterways- academy/#	3046975616

SchoolName	CourseName	Approval	State	Webpage	Telephone
Mountwest Maritime Academy	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (MARCTC-597) course will satisfy:	WV	#http://http://ww w.mctc.edu/workfo rce-	3046975616
		• The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND		development/inlan d-waterways- academy/#	
		 The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND The training in assessment techniques requirements of STCW Code Section 			
		A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-3) for Qualified Assessors.			
Narragansett Bay Maritime Training	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (NARBAY-42) course within one year of application will satisfy:	RI	#http://www.NBM TRI.com#	4014069555
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
Narragansett Bay Maritime Training	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (NARBAY-340) course and presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.903 (a)(24) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i)(1) for reissuance of a merchant mariner endorsement as Operator of Uninspected Passenger Vessels (OUPV) Upon Near Coastal, or Great Lakes and Inland, or Inland Waters. The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions.	RI	#http://www.NBM TRI.com#	4014069555

SchoolName	CourseName	Approval	State	Webpage	Telephone
Narragansett Bay Maritime Training	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (NARBAY-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements:	RI	#http://www.NBM TRI.com#	4014069555
		 Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			
National Cargo Bureau	Damage Stability	Any applicant who has successfully completed your <i>Damage Stability</i> (<i>NATCAR-146</i>) course and presents your Certificate of Training <u>within five years</u> <u>of completion of training</u> , will receive 14 days sea service credit that may be used for either a raise in grade from Third Mate of Ocean or Near Coastal Steam or Motor Vessels of Any Gross Tons to Second Mate of Ocean or Near Coastal Steam or Motor Vessels of Any Gross Tons, OR towards any license restricted to service upon vessels of not more than 200 gross tons (domestic tonnage) OR towards any license restricted to service upon inland or Great Lakes waters. This sea service credit cannot be used to satisfy any service requirements of the STCW Course and may not be used to satisfy any recency requirements or requirements for service on specific routes or types of vessels.	NY	#http://www.natca rgo.org#	2127858300

SchoolName	CourseName	Approval	State	Webpage	Telephone
National Cargo Bureau	Grain Loading	Any applicant who has successfully completed your Grain Loading (NATCAR-703) course within five years of application will receive:	NY	#http://www.natca rgo.org#	2127858300
		 4 days sea service credit that may be used in application for any deck officer endorsement up to Second Mate of self-propelled vessels of unlimited tonnage, any waters. 			
		This sea service credit cannot be used to satisfy any service requirements of the STCW Code, may not exceed limits specified by law, and may not be used to satisfy any recency requirements or requirements for service on specific routes or types of vessels.			
		Coast Guard approved course completion certificates containing the code NATCAR-703 may only be issued to students achieving a minimum overall average score of 70% as outlined in the course curriculum. A certificate issued to a student with an overall average score of less than 70% must not contain the code NATCAR-703 or any reference to sea service credit.			
National Cargo Bureau	Hazardous Materials Regulations	 Any applicant who has successfully completed your <i>Hazardous Materials</i> <i>Regulations</i> (<i>NATCAR-214</i>) course and who presents your Certificate of Training <i>within five</i> <i>years of the completion of training,</i> will receive 5 days sea service credit that may be used for either a raise in grade from Third Mate of Ocean or Near Coastal Self Propelled Vessels not including Auxiliary Sail Vessels of Any Gross Tons to Second Mate of Ocean or Near Coastal Self Propelled Vessels not including Auxiliary Sail Vessels of Any Gross Tons, OR towards any license restricted to service upon vessels of not more than 200 gross tons (domestic tonnage) OR towards any license restricted to service upon inland or Great Lakes waters. This sea service credit cannot be used to satisfy any service requirements of the STCW Code and may not exceed limits specified by law and may not be used to satisfy any recency requirements or requirements for service on specific routes or types of vessels. 		#http://www.natca rgo.org#	2127858300

SchoolName	CourseName	Approval	State	Webpage	Telephone
National Cargo Bureau	Securing Non- Standardized Cargo	Any applicant who has successfully completed your Securing Non- Standardized Cargo (NATCAR-448) course and who presents your Certificate of Training within five years of the completion of training, will receive 5 days sea service credit that may be used for either a raise in grade from Third Mate of Ocean or Near Coastal Self Propelled Vessels not including Auxiliary Sail Vessels of Any Gross Tons to Second Mate of Ocean or Near Coastal Self Propelled Vessels not including Auxiliary Sail Vessels of Any Gross Tons, OR towards any license restricted to service upon vessels of not more than 200 gross tons (domestic tonnage) OR towards any license restricted to service upon inland or Great Lakes waters. This sea service credit cannot be used to satisfy any service requirements of the STCW Code and may not exceed limits specified by law and may not be used to satisfy any recency requirements or requirements for service on specific routes or types of vessels. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application towards STCW certification.	NY	#http://www.natca rgo.org#	2127858300
National Cargo Bureau	Ship's Stability	 Any applicant who has successfully completed your Ship's Stability (NATCAR-461) course within five years of application will receive: 14 days sea service credit that may be used in application for any deck officer endorsement up to Second Mate of self-propelled vessels of unlimited tonnage, any waters. This sea service credit cannot be used to satisfy any service requirements of the STCW Code, may not exceed limits specified by law, and may not be used to satisfy any recency requirements or requirements for service on specific routes or types of vessels. Coast Guard approved course completion certificates containing the code NATCAR-461 may only be issued to students achieving satisfactory grades as outlined in the course curriculum. 	NY	#http://www.natca rgo.org#	2127858300

SchoolName	CourseName	Approval	State	Webpage	Telephone
National Cargo Bureau	Stability for Fisherman	Any applicant who has successfully completed your <i>Stability for Fishermen</i> (<i>NATCAR-472</i>) course and presents your Certificate of Training <u>within five years</u> <u>of completion of training</u> , will receive 14 days sea service credit that may be used for either a raise in grade from Third Mate of Ocean or Near Coastal Steam or Motor Vessels of Any Gross Tons to Second Mate of Ocean or Near Coastal Steam or Motor Vessels of Any Gross Tons, OR towards any license restricted to service upon ve3ssels of not more than 200 gross tons (domestic tonnage) OR towards any license restricted to service upon inland or Great Lakes waters. This sea service credit cannot be used to satisfy any service requirements of the STCW Cose and may not be used to satisfy any recency requirements or requirements for service on specific routes or types of vessels.	NY	#http://www.natca rgo.org#	2127858300
National Liberty Ship Memorial (S.S. Jeremiah O'Brien)	Boiler Technician/Waterte nder (Historical Vessels Only)	 Any applicant who has successfully completed your QMED- Fireman/Water Tender (Historical Vessels Only) (OBRIEN-753) course will satisfy the following: The examination requirements of 46 CFR 12.505(a) for a QMED- Fireman/Water Tender endorsement. <u>This endorsement is restricted to service aboard the S.S. Jeremiah O'Brien</u>; AND Receive credit for 30 days of sea service that may be applied to meet service requirements of 72 days of service in the engine room, as per letter dated February 15, 2001, signed by Captain L.L. Hereth OCMI San Francisco for a QMED-Fireman/Water Tender endorsement. <u>This endorsement is restricted to service aboard the S.S. Jeremiah O'Brien</u>. 	CA	#http://http://ww w.ssjeremiahobrien .org/contact.php#	4155440100
National Liberty Ship Memorial (S.S. Jeremiah O'Brien)	QMED - Oiler (Historical Vessels Only)	 Any applicant who has successfully completed your QMED-Oiler (Historical Vessels Only) (OBRIEN-758) course will satisfy the following: The examination requirements of 46 CFR 12.505(a) for a endorsement as QMED-Oiler. <u>This endorsement is restricted to service aboard the S.S. Jeremiah O'Brien</u>; AND Receive credit for 30 days of sea service that may be applied to meet the service requirements of 72 days of service in the engine room, as per letter dated February 15, 2001, signed by Captain L.L. Hereth-OCMI San Francisco for a QMED- Oiler endorsement. <u>This endorsement is restricted to S.S. Jeremiah O'Brien</u>. 	CA	#http://http://ww w.ssjeremiahobrien .org/contact.php#	4155440100

SchoolName	CourseName	Approval	State	Webpage	Telephone
National Oceanic and Atmospheric Administration-VA	Medical Care Person in Charge	Any applicant who has successfully completed your Medical Care Person in Charge (NOAAVA-307) course will satisfy:	VA		7574416780
		 The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-3), 11-14(Ch-3) and 03-18(Ch-1) Tasks 19.1, 19.2, and 19.3. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
National Oceanic and	Medical Care	Any applicant who has successfully completed your Medical Care Provider	VA		7574416780
Atmospheric Administration-VA	Provider	(NOAAVA-310) course will satisfy:			
		The Medical First-Aid Provider training and standards of competence			
		required by 46			
		CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code			
		Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National			
		Assessment Guidelines from NVIC 05-04; AND			
		• The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)			
		(4)(i),			
		11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND			
		 The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) 			
		and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010,			
		meeting			
		the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1)			
		Task 16.1; AND			
		 The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) 			
		and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010,			
		meeting			
		the National Assessment Guidelines from NVIC 13-14(Ch-3) Task 11.1.A;			
		AND			
		 The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); 			
		STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the			
		National			
		Assessment Guidelines from NVIC 17-14(Ch-4) Task 14.1; AND			
		 The Medical First-Aid standards of competence required by 46 CFR 			
		11.335(a)(2);			
		STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the			
		National			
		Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A.			
		Applicants who have successfully completed your course need not present			
		completed			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		"Task Control Sheets" for these assessments in application for STCW certification.			
National Park Duck Tours	DUKW Training Course	 Any applicant who has successfully completed your DUKW Training Course (NPDUCK-589) within one year of application will satisfy the completion of National Duck Tours DUKW Training Course as required in Coast Guard Sector Lower Mississippi River Memorandum dated February 9, 2023, (paragraph 2.b) toward the following restricted endorsement: Master of self-propelled vessels not including auxiliary sail of less than 25 gross registered tons (GRT) upon inland waters, limited to DUKW vessels and restricted to Lake Hamilton, State of Arkansas not more than 250 yards offshore. Limited to daylight hours only. Further transactions to upgrade or extend the scope of this license are not permitted without additional 	AR		5013212911
		experience and examination. Documentation of completion of a minimum of 40 trips for the water portion of the route and meeting the requirements for an original Master less than 100 GRT Inland Waters credential required by Coast Guard Sector Lower Mississippi River Memorandum dated February 9, 2023, have <u>not</u> been met and must be submitted in addition to the National Duck Tours DUKW Training Course Completion Certificate on application.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
National Safety Council	CPR	We have determined that the following courses meet or exceed the standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfy the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential: 	IL	#http://nsc.org#	6307752336

SchoolName	CourseName	Approval	State	Webpage	Telephone
National Safety Council	First Aid (Various Courses)	 We have determined that the following courses meet or exceed the standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfy the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential: (NATSAF-202) National Safety Council Standard First Aid, CPR and AED National Safety Council First Aid National Safety Council Pediatric First Aid, CPR and AED We have also determined that the following courses meet or exceed the standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i) (2)(iii) for a merchant mariner credential: (NATSAF-133) National Safety Council Standard First Aid, CPR and AED National Safety Council Standard First Aid, CPR and AED National Safety Council Standard First Aid, CPR and AED National Safety Council Standard First Aid, CPR and AED National Safety Council Standard First Aid, CPR and AED National Safety Council Pediatric First Aid, CPR and AED National Safety Council Pediatric First Aid, CPR and AED These course do <u>not</u> satisfy any requirements of the STCW Code, as amended, for any STCW endorsement. 		#http://nsc.org#	6307752336
National Seafarers Academy	Auxiliary Sail	Any applicant who successfully completes the Auxiliary Sail (NATSEA-45) course within one year of application will satisfy the professional examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement, as per 46 CFR 11.401(d), to any national deck officer endorsement authorized by regulation.	VA	#http://www.NatSe a.com#	5714517156
National Seafarers Academy	License Renewal	 Any applicant who has successfully completed your License Renewal (NATSEA-240) course within one year of application will satisfy: The refresher training course requirement of 46 CFR 10.227(e)(1)(iii) for renewal of deck credentials endorsed for service upon vessels of less than 100 GRT. 	VA	#http://www.NatSe a.com#	5714517156

SchoolName	CourseName	Approval	State	Webpage	Telephone
National Seafarers Academy	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (NATSEA-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 	VA	#http://www.NatSe a.com#	5714517156
National Seafarers Academy	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (NATSEA-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements:	VA	#http://www.NatSe a.com#	5714517156
		• Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR			
		• Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Nautical Academics	Assistance Towing	Any applicant who successfully completes the Assistance Towing (NAUTAA-42) course within one year of application will satisfy:	PA	#http://www.nauti calacademics.com/ #	7244943527
		• The requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV) or Mate or Master on vessels of less than 200 GRT.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Nautical Academics	Auxiliary Sail	Any applicant who successfully completes the Auxiliary Sail (NAUTAA-45) course within one year of application will satisfy the professional examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV), or Mate or Master on vessels of any appropriate tonnage, oceans or near coastal.	ΡΑ	#http://www.nauti calacademics.com/ #	7244943527
Nautical Academics	First Aid & CPR	 Any applicant who has successfully completed your First Aid & CPR (National) (NAUTAA-198) course will satisfy: The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application. This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. NOTE: Apply current standards for validity of First Aid and CPR courses. 	PA	#http://www.nauti calacademics.com/ #	7244943527
Nautical Academics	License Renewal	Any applicant who has successfully completed your License Renewal (NAUTAA-240) course with a passing grade of at least 90%, and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 10.227(e)(1)(iii) for renewal of any deck license endorsed for service upon vessels of not more than 100 Gross Tons.	PA	#http://www.nauti calacademics.com/ #	7244943527
Nautical Academics	Limited Master	Any applicant who has successfully completed your <i>Limited Master</i> (<i>NAUTAA-254</i>) course and presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFF 11.456(a)(3) for original issuance, renewal, or reissuance of a national officer endorsement as Limited Master of Self Propelled Vessels Engaged In DUKW Operations Upon Inland Waters. The endorsement, distance from shore, and the specific route will be determined by local OCMI.		#http://www.nauti calacademics.com/ #	7244943527

SchoolName	CourseName	Approval	State	Webpage	Telephone
Nautical Academics	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (NAUTAA-340) course within one year of the date of submitting a complete application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 		#http://www.nauti calacademics.com/ #	7244943527
Nautical Academics	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (NAUTAA-597) course will satisfy the Train the Trainer and Assessor training requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1) and 46 CFR 10.407(c)(5) (i), and the requirement for instructors and assessors as stated in Section A-I/6, paragraph 7, of the STCW Code, as amended 2010 and the guidance regarding Qualified Instructors as stated in NVIC 03-14, and Qualified Assessors as stated in NVIC 19-14.	ΡΑ	#http://www.nauti calacademics.com/ #	7244943527
Nautical Academics	Upgrade OUPV To Master 100 Tons (Near Coastal / Inland)	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (Near Coastal/Inland) (NAUTAA-535) course and presents your Certificate of Training within one year of the completion of training will satisfy: All examination requirements for upgrade of a merchant mariner credential from OUPV Near Coastal, or Great Lakes and Inland, or Inland Waters to a credential of Master of Vessels of less than 100 gross registered tons upon Near Coastal, or Great Lakes & Inland, or Inland Waters; OR Increase the scope of a credential of Master of Vessels of less than 100 gross registered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Near Coastal Waters. 	PA	#http://www.nauti calacademics.com/ #	7244943527

SchoolName	CourseName	Approval	State	Webpage	Telephone
NCL Norwegian Cruise Line	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (NCLCOR-561) course will satisfy:	FL	#http://ncl.com#	3054364000
		 The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
NCL Norwegian Cruise Line	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (NCLCOR-747) course will satisfy the training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties	FL	#http://ncl.com#	3054364000
New England Maritime	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (NEWENG-42) course within one year of the date of submitting a complete application will satisfy:	MA	#http://www.nema ritime.com#	5087903400
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
New England Maritime	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (NEWENG-45) course within one year of the date of submitting a complete application will satisfy:	MA	#http://www.nema ritime.com#	5087903400
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
New England I Maritime	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (NEWENG-53) course will satisfy:	MA	#http://www.nema ritime.com#	5087903400
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
New England Maritime	Basic Training Refresher	Any applicant who has successfully completed the Basic Training Refresher (NEWING-68) course will satisfy the continued competency requirements for STCW Basic Training in STCW, as amended 2010, Basic Training in Section A-VI/1, 46 CFR 11.302(e) and 46 CFR 12.602(e), AND, all of the tasks from the National Assessment Guidelines found in NVIC 08-14.	MA	#http://www.nema ritime.com#	5087903400
		Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.			
New England Maritime	Combined Basic & Advanced Fire Fighting	 Any applicant who successfully completes your Combined Basic & Advanced Fire Fighting (NEWENG-125) course will satisfy the following requirements: 1. Fire Prevention and Fire Fighting per STCW Code Section A-VI/1 Table A-VI/1-2; 2. Advanced Fire Fighting per STCW Code Section A-VI/3; 	MA	#http://www.nema ritime.com#	5087903400
		 Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a)(2); Basic and Advanced Fire Fighting per 46 CFR 11.201(h)(2) and 46 CFR 11.201(h)(3); 			
		 5. Advanced Fire Fighting per 46 CFR 11.303(a); and 6. Firefighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3); 13.401(d); and 13.501(c)(3). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
New England Maritime	First Aid & CPR	 Any applicant who successfully completes your First Aid & CPR (NEWENG-197) course will satisfy the following requirements: Elementary First Aid per STCW Code Table A-VI/1-3; Elementary First Aid per 46 CFR 11.302(a)(3) and 46 CFR 12.602(a)(3); and The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the application; and Have performed the equivalent of all assessments of the Elementry First Aid section of the Basic Training NVIC 08-14. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	МА	#http://www.nema ritime.com#	5087903400
New England Maritime	Limited Master	 NOTE: Apply current standards for validity of First Aid and CPR courses. Any applicant who has successfully completed your Limited Master (NEWENG-254) course within one year of application will satisfy: The safe boating course requirements of 46 CFR 11.456(a)(2) and 11.467(f) (2); AND The examination requirements of 46 CFR 11.456(a)(3) for original issuance, renewal, or reissuance of an endorsement as Limited Master; OR The examination requirements of 46 CFR 11.467(f)(3) for original issuance, renewal, or reissuance of an endorsement as Limited Operator of Uninspected Passenger Vessels. Examination requirements satisfied by this course are limited to endorsements for vessels engaged in launch tender service upon Inland Waters between the piers and moorings of the yacht club, marina, or camp by which mariner is employed within the waters of an approving Coast Guard Sector not more than 1/2 nautical mile from shore. The endorsement, distance from shore, and the specific Sector will be determined by the application. 	MA	#http://www.nema 5	5087903400
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
New England Maritime	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (NEWENG-281) course and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements and may not be used for any application transactions thereafter: Master of less than 100 GRT, Near Coastal, or Great Lakes & Inland, or Inland Waters; OR, Master of less than 100 GRT, Near Coastal, Raise in Grade from OUPV Near Coastal; OR, Operator of Uninspected Passenger Vessels (OUPV) Upon Near Coastal, or Great Lakes & Inland, or Inland Waters. NMC2 Note: If mariner is applying on one application for more than one endorsement that is lower than Master 100 GRT NC, then this course satisfies 	MA	#http://www.nema ritime.com#	5087903400
New England Maritime	Operator of Uninspected Passenger Vessels (OUPV)	 the examination requirements for each lower endorsement. DJS Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (NEWENG-340) course and presents your Certificate of Training within one year of the completion of training will satisfy: The examination requirements of 46 CFR 11.903(a)(24) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i)(1) for reissuance of a merchant mariner endorsement as Operator of Uninspected Passenger Vessels (OUPV) upon Near Coastal, or Great Lakes and Inland, or Inland Waters. The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions. 	MA	#http://www.nema ritime.com#	5087903400

SchoolName	CourseName	Approval	State	Webpage	Telephone
New England Maritime	Personal Survival Techniques (PST)	Any applicant who successfully completes your Personal Survival Techniques (NEWENG-363) course will satisfy the Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1) AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14, Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.J, 1.14.K, 1.14.K, 1.14.K, 1.14.L, 1.14.M, and 1.14.N Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.		#http://www.nema ritime.com#	5087903400
North Coast Marine Training, LLC	Assistance Towing	 Any applicant who has successfully completed your Assistance Towing (NCMTRA-42) course within one year of application will satisfy: The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 	NY		5857465266
North Coast Marine Training, LLC	Auxiliary Sail	 Any applicant who has successfully completed your Auxiliary Sail (NCMTRA-45) course within one year of application will satisfy: The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 	NY		5857465266

SchoolName	CourseName	Approval	State	Webpage	Telephone
North Coast Marine Training, LLC	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (NCMTRA-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 	NY		5857465266
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
North Coast Marine Training, LLC	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (NCMTRA-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of vessels of less than 100 GRT upon Great Lakes and Inland, or Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great upon Near Coastal waters. 			5857465266
		thereafter. This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
North Pacific Fishing Vessel Owners Association	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (NPFVOA-53) course will satisfy:	WA	#http://www.npfvo a.org#	2062853383
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND 			
		• The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
North Pacific Fishing Vessel Owners Association	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (NPFVOA-68) course will satisfy:	WA	#http://www.npfvo a.org#	2062853383
Association		• The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
North Pacific Fishing Vessel Owners Association	Basic Training Revalidation	Any applicant who successfully completes your Basic Training Revalidation (NPFVOA-718) course will satisfy the continued competency requirements for Personal Survival Techniques and Fire Prevention and Fire Fighting in STCW as amended 2010, Section A-VI/1, 46 CFR 11.302(d) and 46 CFR 12.602(d), provided that they have at least 1 year of sea service in the last 5 years.	WA	#http://www.npfvo a.org#	2062853383

SchoolName	CourseName	Approval	State	Webpage	Telephone
North Pacific Fishing Vessel Owners Association	Drill Instructor Workshop	We have evaluated the curriculum of your Drill Instructor Workshop (NPFVOA-174) course and have determined that it meets the training requirements of 46 CFR 28.270(a) and (c). Your certificate of training must state the name of the course as Drill Instructor Workshop (NPFVOA-174) and the dates and location at which the training was conducted. Even though your course is not subject to the same auditing, oversight, and training site approval requirements as an approved course, the Coast Guard may periodically perform occasional oversight activity to ensure the course continues to follow the accepted curriculum and remains in compliance with regulatory requirements. You will also need to submit to this office a description of the qualifications of any proposed instructors to be evaluated as meeting the requirements in 46 CFR 28.275. The individuals accepted as instructors for this course are listed in Enclosure 2. This determination is effective June 1, 2020 and expires on June 30, 2015.	WA	#http://www.npfvo a.org#	2062853383
North Pacific Fishing Vessel Owners Association	Fishing Vessel Stability	 We have evaluated the curriculum of your Fishing Vessesl Stability (NPFVOA-205) course and have determined that it meets the stability training portion of Sec. 604 of the 2010 USCG Authorization Act for stability training under Public Law 111-281. Your certificate of training must state the name of the course as Fishing Vessesl Stability (NPFVOA-205) and the dates and location at which the training was conducted. Even though your course is not subject to the same auditing, oversight, and training site approval requirements as an approved course, the Coast Guard may periodically perform occasional oversight activity to ensure the course continues to follow the accepted curriculum and remains in compliance with regulatory requirements. You will also need to submit to this office a description of the qualifications of any proposed instructors to be evaluated as meeting the requirements in 46 CFR 28.275. The individuals accepted as instructors for this course are listed in the Enclosure. 	WA	#http://www.npfvo a.org#	2062853383

SchoolName	CourseName	Approval	State	Webpage	Telephone
North Pacific Fishing Vessel Owners Association	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (NPFVOA-310) course will satisfy the following: • STCW Code Table A-VI/4-1; and	WA	#http://www.npfvo a.org#	2062853383
		 The competency requirements of 46 CFR 12.619(a)(2); and the Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i); 46 CFR 11.317(a)(3)(i); 46 CFR 11.319(a)(4)(i); 46 CFR 11.329(a)(4)(i); 46 CFR 11.335(a)(3)(i); and 46 CFR 12.619(a)(1); and The following specific Task 16.1 from the OICNW NVIC 12-14 (CH-1); and The following specific Task 14.1 from the OICEW NVIC 17-14 (CH-1) 			
North Pacific Fishing Vessel Owners Association	Medical Emergencies at Sea (First Aid & CPR)	, , , , , , ,	WA	#http://www.npfvo a.org#	2062853383

SchoolName	CourseName	Approval	State	Webpage	Telephone
North Pacific Fishing Vessel Owners Association	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (NPFVOA-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	WA	#http://www.npfvo a.org#	2062853383
North Pacific Fishing Vessel Owners Association	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (NPFVOA-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	WA	#http://www.npfvo a.org#	2062853383

SchoolName	CourseName	Approval	State	Webpage	Telephone
North Pacific Fishing Vessel Owners Association	Safety Equipment & Survival Procedures	 Any applicant who has successfully completed your Safety Equipment & Survival Procedures (NPFVOA-442) course and presents your Certificate of Training at a Regional Exam Center within five years of the completion of training will receive the following: Three days sea service credit that may be used towards any license restricted to service upon vessels of not more than 200 gross tons (domestic tonnage) or Uninspected Fishing Industry Vessels. This sea service credit cannot be used to satisfy any service requirements of the STCW Code and may not exceed limits specified by law and may not be used to satisfy any recency requirements or requirements for service on specific routes or types of vessels. Course does not meet the safety orientation requirements of 46 CFR 28.270(e). You have the right to request reconsideration of this decision pursuant to 46 CFR \$\$ 1.03-15 and 1.03-40. It will help us to review your request if it is made in writing and addresses any possible errors, provides new facts or information, and/or provides extenuating circumstances in order to mitigate the decision. The request for reconsideration must be made within 30 days after the date of this letter and mailed to the above address. While a request for reconsideration is pending, the original decision or action remains in effect, unless otherwise stayed. Failure to submit a request for reconsideration in accordance with these procedures and time limits results in the decision or action becoming final agency action. 		#http://www.npfvo a.org#	2062853383
North Pacific Fishing Vessel Owners Association	Survival, Drill, Damage Control and Fire	 We have determined that your Survival, Drill, Damage Control and Fire (NPFVOA-940) course meets the following requirements: The Fishing Vessel Drill Conductor training requirements of 46 CFR 28.270(c) for training in the proper procedures for conducting onboard drills and instruction as required by 46 CFR 28.270(a); AND The training required by 46 USC 4502(g)(2)(A) in the areas of firefighting and prevention, damage control, personal survival, and emergency drills for individuals in charge of a vessel described in 46 USC 4502(b). 	WA	#http://www.npfvo a.org#	2062853383

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (NOREMI-1) course and presents your Certificate of Training within one year of the completion of training, will satisfy the written examination requirements of 46 CFR 12.405(a) for the "Deck General and Navigation General," "Deck Safety and Rules of the Road;" AND the "Practical Marlinspike Seamanship Demonstration" requirement of 46 CFR 12.405(c); AND the written "Survival Craft" examination requirements of 46 CFR 12.409 for any endorsement as Able Seaman restricted to vessels without lifeboats.	MA	#http://www.north eastmaritime.com#	5089924025
Northeast Maritime Institute	Advanced Fire Fighting (Blended)	 Any applicant who has successfully completed your Advanced Fire Fighting (Blended) (NOREMI-947) course will satisfy: The Advanced Fire Fighting training requirements of 46 CFR 11.201(h) and 11.303(a); AND The standards of competence required by STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MA	#http://www.north eastmaritime.com#	5089924025
Northeast Maritime Institute	Advanced Fire Fighting Revalidation (Blended)	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (Blended) (NOREMI-890) course will satisfy the Advanced Fire Fighting training revalidation requirements of STCW Code Section A-VI/3 and 46 CFR 11.201(h)(1), and 11.303(d), provided that the mariner has at least 1 year of sea service within the last 5 years.; AND Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C from NVIC 09-14, Advanced Fire Fighting.	MA	#http://www.north eastmaritime.com#	5089924025

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Applied Nautical Science Program	Any applicant who has successfully completed the entire Applied Nautical Science Program (NOREMI-737) will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		1. National:			
		1. PROVIDED the application is submitted within one year of program			
		completion:			
		 The examination requirements of 46 CFR 11.201(j)(1) for endorsement as: 			
		1. Master or Mate of vessels of less than 200 GRT (Near Coastal,			
		or Great Lakes & Inland, or Inland Waters); AND 2. Master of vessels of less than 100 GRT (Near Coastal, or Great			
		Lakes & Inland, or Inland Waters); AND			
		3. Operator of Uninspected Passenger Vessels (OUPV) (Near			
		Coastal, or Great Lakes & Inland, or Inland Waters); AND			
		2. The examination requirements of 46 CFR 11.482(b) to add an			
		Assistance Towing endorsement to any national officer			
		endorsement; AND 3. The examination requirements of 46 CFR 11.201(j) to add an			
		Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national			
		deck officer endorsement; AND			
		4. The examination and Marlinspike Seamanship demonstration			
		requirements of 46 CFR 12.405 for any Able Seaman endorsement;			
		AND			
		5. The training, practical demonstration, and written examination			
		requirements of 46 CFR 12.407(b)(3) for endorsement as			
		Lifeboatman; AND 6. The First Aid and CPR training requirements of 46 CFR 11.201(i)(1);			
		AND			
		b. The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); AND			
		c. The Firefighting requirements of 46 CFR 13.201(c)(3), 13.301(c)(3),			
		13.401(d) and 13.501(c)(3) for any national tankerman endorsement; AND			
		d. The course requirements for original issuance of the following national tankerman endorsements, PROVIDED the application is submitted within five years of program completion:			
					6 542 of 102

SchoolName	CourseName	Approval	State	Webpage	Telephone
		1. 46 CFR 13.201(c)(4) for original issuance of Tankerman-PIC (DL);			
		AND			
		2. 46 CFR 13.301(c)(4) for original issuance of Tankerman-PIC (Barge)			
		(DL); AND 3. 46 CFR 13.401(e)(1) for original issuance of Tankerman-Assistant			
		(DL); AND			
		4. 46 CFR 13.501(c)(4) for original issuance of Tankerman-Engineer			
		(DL); AND			
		e. The radar observer training requirements of 46 CFR 11.480(d) for an			
		endorsement as Radar Observer (Unlimited).			
		2. STCW:			
		1. The training and standards of competence requirements of 46 CFR			
		11.321(a)(2) and (3) for endorsement as Officer in Charge of a			
		Navigational Watch of vessels of less than 500 GT limited to near coastal			
		waters; STCW Code Section II/3 and Table II/3, as amended 2010,			
		meeting the National Assessment Guidelines from NVIC 13-14(Ch-4)			
		(including RADAR (46 CFR 11.321(a)(3)(vi)), ARPA (46 CFR 11.321(a)(3)			
		(vii)) and ECDIS (46 CFR 11.321(a)(3)(v)) (Task Control Sheets for these			
		tasks must be submitted with application.); EXCEPT - DOES NOT SATISFY			
		THE FOLLOWING: 1. Training requirements - 46 CFR 11.321(a)(3)(i) (Medical First Aid			
		Provider);			
		2. NVIC 13-14(Ch-4) Tasks - 11.1.A;			
		3. NVIC 13-14(Ch-4) Tasks for endorsement as Master - 1.6.A, 1.6.B,			
		1.6.C, 3.3.A, 3.4.A, 3.5.A, 3.6.A, 3.7.A, and 5.2.E, AND			
		b. The training and standards of competence requirements of 46 CFR			
		12.603; STCW Code Section A-II/5 and Table A-II/5, as amended 2010,			
		meeting the National Assessment Guidelines for an STCW endorsement			
		as Able Seafarer-Deck from NVIC 14-14(Ch-6) as follows:			
		1. The following NVIC 14-14(Ch-6) Tasks are satisfied by successful			
		completion of the program: 1.1.A, 1.2.A, 1.3.A, 2.1.A, 2.1.B, 2.2.A,			
		2.2.B, 2.2.C, 2.2.D, 2.3.A, 2.3.B, 2.5.A, 3.2.A, 4.1.A, 4.2.A, 4.4.A, 4.4.B,			
		4.4.C, 4.4.D, 4.5.A, 4.6.B, 4.6.C, 4.8.A, 4.8.B, 4.9.A, 4.11.A, 4.13.A,			
		5.1.A, 5.2.A, 5.3.A, 5.3.B, 5.3.C, 5.4.A, 5.5.A, 5.5.B, 5.5.E, 5.6.A, 5.6.B,			
		5.6.C, 5.8.A, 5.9.A, 5.10.A, 5.10.B, 6.1.A, 6.1.B, 6.2.A, 6.3.A, 7.1.A,			
					Page 5/13 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName	CourseName	 8.1.A, 8.2.A, 8.4.A, 8.4.B, 8.5.A, and 8.6.A. Task Control Sheets for these tasks (excluding 1.1.A, 1.2.A, 1.3.A, and 7.1.A) must be submitted with application. 2. The following NVIC 14-14(Ch-6) Tasks are not approved as part of this program. However, they may be satisfied by submitting appropriate records of assessment properly witnessed and signed by an assessor meeting the professional requirements in 46 CFR 10.405(a)(3) as further clarified by NVICs 19-14(Ch-4) and 14-14(Ch-6): 2.4.A, 3.1.A, 4.3.A, 4.6.A, 4.7.A, 4.8.C, 4.10.A, 4.12.A, 5.5.C, 5.5.D, 5.7.A, 8.3.A, and 8.3.B; AND c. The training requirements of 46 CFR 12.605(a)(2)(ii); and the standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A- 		Webpage	Telephone
		 II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines for an STCW endorsement as Rating Forming Part of a Navigational Watch from NVIC 06-14(Ch-6) All Tasks (Task Control Sheets not required to be submitted); AND d. The training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); and the standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines for an STCW endorsement of Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) from NVIC 01-24 All Tasks (Task Control Sheets not required to be submitted); AND 			
		e. The Advanced Firefighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) All Tasks (Task Control Sheets not required to be submitted); AND			
		 f. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines for an STCW endorsement of Basic Training from NVIC 08-14(Ch-1) All Tasks (Task Control Sheets not required to be submitted). 1. Upon submitting a complete application including a letter signed by an authorized representative of Northeast Maritime Institute containing the verbiage in Paragraph 5 below, may be issued while 			age 544 of 1036

SchoolName CourseName	Approval	State	Webpage	Telephone
	enrolled in the program after completion of first semester courses; AND			
	g. The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1, Table A-V/1-1-1, as amended 2010, meeting the			
	National Assessment Guidelines from NVIC 22-14(Ch-2) for an endorsement of Basic Oil and Chemical Tanker Cargo Operations.			
	3. Sea Service Credit for Shore-Based Training (including classroom lectures, practical demonstrations, simulation, laboratory, Boat Day weekly activities, or workshop training described in the program curriculum):			
	1. Deck Officer Endorsements:			
	1. 480 days of sea service toward an endorsement as Master of near coastal self-propelled vessels of less than 100 GRT required by 46 CFR 11.428(a); AND			
	2. 240 days of sea service toward an endorsement as Mate of near coastal self-propelled vessels of less than 200 GRT, limited to vessels of less than 100 GRT, required by 46 CFR 11.427(a)(1); AND			
	3. Two-thirds of the current service requirements of 46 CFR 11.455(a) or 11.457 (a) toward an endorsement as Master of Great Lakes and Inland, or Inland, self-propelled vessels of less than 100 GRT; AND			
	4. Two-thirds of the current service requirements of 46 CFR 11.454(a) toward an endorsement as Mate of Great Lakes and Inland self-propelled vessels of less than 200 GRT, limited to vessels of less than 100 GRT: AND			
	b. Ratings Endorsements:			
	 One-third of the current service requirements for an endorsement as Able Seaman - Limited; OR 			
	One-third of the current service requirements for an endorsement as Able Seaman - Special; OR			
	 One-third of the current service requirements for an endorsement as Able Seaman - Sail; OR 			
	 One-third of the current service requirements for an endorsement as Able Seaman - Fishing Industry; OR 			
	5. One-third of the current service requirements for an endorsement as Able Seaman - Offshore Supply Vessels; AND			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		c. The service requirements of 46 CFR 12.407(b)(2) for an endorsement	ĺ		
		as Lifeboatman, PROVIDED documentation of 180 days of sea service in			
		any department of vessels is submitted with application; AND			
		d. The service requirements of 46 CFR 12.605(a)(2)(ii) for an			
		endorsement as Rating Forming Part of a Navigational Watch, PROVIDED			
		documentation of at least 60 days of seagoing service as specified in 46			
		CFR 10.232(b) that involves experience associated with navigational			
		watchkeeping functions and involves the performance of duties carried			
		out under the direct supervision of a deck officer or qualified STCW deck rating is submitted with application			
		4. Additional sea service must be submitted with application. Sea service			
		letters must detail information required by 46 CFR 10.232, 12.403, and			
		12.603 including applicable dates and routes of seagoing service for each			
		vessel.			
		5. STCW endorsement for Basic Training may be issued to students currently			
		enrolled in the program PROVIDED the associated required training,			
		including all examinations and practical assessments, has been successfully			
		completed by the applicant. Written confirmation on school letterhead from			
		Northeast Maritime Institute certifying the applicant's enrollment in the			
		Coast Guard approved program, by school and program code, and providing			
		the full name and Mariner Reference Number or Social Security Number of the student and the date all requirements for a Basic Training endorsement			
		were completed, must be attached to each application. The letter must			
		contain the following verbiage (the final sentence may be modified to			
		account for other endorsements previously issued):			
		"Applicant [Last Name, First Name, Mariner Ref. Number or Social			
		Security Number] is currently enrolled in the Applied Nautical Science			
		Program (NOREMI-737) at the Northeast Maritime Institute in Fairhaven,			
		MA. Applicant [Last Name] has successfully completed the Basic Training			
		requirements of 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-			
		VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting			
		the National Assessment Guidelines from NVIC 08-14(Ch-1) All Tasks on			
		[date completed]. Please issue the STCW Basic Training endorsement on			
		the applicant's Merchant Mariner Credential in addition to the entry			
		level national endorsements of Ordinary Seaman, Wiper, and Steward's			
		Department (F.H.)."			Dage 546 of 102

SchoolName	CourseName	Approval	State	Webpage	Telephone

Applied Nautical		1	1	
Science Program	Any applicant successfully completing your Applied Nautical Science Program (NOREMI-737) will satisfy the following National and STCW endorsements:	MA	#http://www.north eastmaritime.com#	5089924025
	 National Receive 480 days of near coastal sea service credit for an endorsement as Master of Near Coastal Steam or Motor Vessels of less than 100 GRT; Applicants must present an additional 240 days of qualifying sea service; satisfies the examination requirements for Master 100 GRT Near Coastal; AND. Receive 240 days of sea service credit for an endorsement as Mate of Near Coastal Steam or Motor Vessels of less than 100 GRT. Applicants must present an additional 120 days of qualifying sea service; satisfies the examination requirements for Mate 100 GRT. Applicants must present an additional 120 days of qualifying sea service; satisfies the examination requirements for Mate 100 GRT Near Coastal. Receive 240 days of sea service meeting the tonnage requirements for an endorsement as Mate of Near Coastal Steam or Motor Vessels of Not More Than 200 GRT: Applicants must present an additional 120 days of qualifying sea service; satisfies the examination requirements for Mate 200 GRT Near Coastal, AND Receive 720 days of the required sea service for an Able seaman – unlimited endorsement. Applicants must present an additional 360 days of qualifying sea service; AND Receive 360 days of the required sea service for a Able seaman-limited. Applicants must present an additional 120 days of qualifying sea service; AND Receive 240 days of the required sea service for Able seaman-special. Applicants must present an additional 120 days of qualifying sea service; AND Receive 210 days of the required sea service for Able seaman-offshore supply vessels, Able seaman-sail, and Able seaman fishing industry. Applicants must present an additional 60 days of qualifying sea service. Satisfy the written and practical (knot-tying) examination requirements of 46 CFR 11.201(h) and 11.303(a); AND Satisfy the professional examination and practical demonstration 			
		 Receive 480 days of near coastal sea service credit for an endorsement as Master of Near Coastal Steam or Motor Vessels of less than 100 GRT; Applicants must present an additional 240 days of qualifying sea service; satisfies the examination requirements for Master 100 GRT Near Coastal; AND. Receive 240 days of sea service credit for an endorsement as Mate of Near Coastal Steam or Motor Vessels of less than 100 GRT. Applicants must present an additional 120 days of qualifying sea service; satisfies the examination requirements for Mate 100 GRT Near Coastal. Receive 240 days of sea service meeting the tonnage requirements for an endorsement as Mate of Near Coastal. Receive 240 days of sea service meeting the tonnage requirements for an endorsement as Mate of Near Coastal. Receive 240 days of sea service meeting the tonnage requirements for an endorsement as Mate of Near Coastal. Receive 240 days of the required sea service for an Able seaman – unlimited endorsement. Applicants must present an additional 120 days of qualifying sea service; AND Receive 360 days of the required sea service for an Able seaman – unlimited endorsement. Applicants must present an additional 180 days of the required sea service for able seaman-special. Applicants must present an additional 120 days of the required sea service for able seaman-special. Applicants must present an additional 120 days of the required sea service for able seaman-offshore supply vessels, Able seaman-seil, and Able seaman fishing industry. Applicants must present an additional 120 days of qualifying sea service; Receive 120 days of the required sea service for Able seaman-offshore supply vessels, Able seaman-seil, and Able seaman fishing industry. Applicants must present an additional 120 days of qualifying sea service; Receive 120 days of the required sea service for Able seaman fishing industry. Applicants must present an additional 120 days of	 Receive 480 days of near coastal sea service credit for an endorsement as Master of Near Coastal Steam or Motor Vessels of less than 100 GRT; Applicants must present an additional 240 days of qualifying sea service; satisfies the examination requirements for Master 100 GRT Near Coastal; AND. Receive 240 days of sea service credit for an endorsement as Mate of Near Coastal Steam or Motor Vessels of less than 100 GRT. Applicants must present an additional 120 days of qualifying sea service; satisfies the examination requirements for Mate 100 GRT. Applicants must present an additional 120 days of qualifying sea service; satisfies the examination requirements for Mate 100 GRT Near Coastal. Receive 240 days of sea service meeting the tonnage requirements for an endorsement as Mate of Near Coastal Steam or Motor Vessels of Not More Than 200 GRT: Applicants must present an additional 120 days of qualifying sea service; satisfies the examination requirements for Mate 200 GRT Near Coastal, AND Receive 720 days of the required sea service for an Able seaman – unlimited endorsement. Applicants must present an additional 380 days of qualifying sea service; AND Receive 360 days of the required sea service for able seaman-limited. Applicants must present an additional 120 days of qualifying sea service; AND Receive 240 days of the required sea service for Able seaman-offshore supply vessels, Able seaman-sail, and Able seaman-offshore supply vessels, Able seaman-sail, and Able seaman of the required sea service. Satisfy the written and practical (knot-tying) examination requirements of 46 CFR 11.201(h) and 11.303(a); ADD 	 Receive 480 days of near coastal sea service credit for an endorsement as Master of Near Coastal Steam or Motor Vessels of less than 100 GRT; Applicants must present an additional 240 days of qualifying sea service; satisfies the examination requirements for Master 100 GRT Near Coastal; AND. Receive 240 days of sea service credit for an endorsement as Mate of Near Coastal Steam or Motor Vessels of less than 100 GRT. Applicants must present an additional 120 days of qualifying sea service; satisfies the examination requirements for Mate 100 GRT. Applicants must present an additional 120 days of qualifying sea service; satisfies the examination requirements for Mate 100 GRT Near Coastal. Receive 240 days of sea service meeting the tonnage requirements for an endorsement as Mate of Near Coastal Steam or Motor Vessels of Note Than 200 GRT: Applicants must present an additional 120 days of qualifying sea service; satisfies the examination requirements for Mate 200 GRT. Applicants must present an additional 120 days of Mate 200 GRT. Applicants must present an additional 120 days of Mate 200 GRT. Applicants must present an additional 120 days of the tequired sea service; AND Receive 720 days of the required sea service; AND Receive 360 days of the required sea service; AND Receive 360 days of the required sea service for an Able seaman-imited. Applicants must present an additional 120 days of the required sea servic; AND Receive 120 days of the required sea service for able seaman-special. Applicants must present an additional 120 days of qualifying sea service; AND Receive 120 days of the required sea service for Able seaman-fishing industry. Applicants must present an additional 120 days of qualifying sea service; AND Receive 120 days of the required sea service for Able seaman-offshore supply vessels, Able seaman-sali, and Able seaman fishing industry. Applicant

SchoolName	CourseName	Approval		State	Webpage	Telephone
			Lifeboatman; AND			
			 Satisfy the examination requirements of 46 CFR 11.482(b) for an 			
			Assistance Towing endorsement to be added to any deck credential			
			for service upon vessels of not more than 200 gross tons; AND			
			• Satisfy the professional examination and service requirements of			
			46 CFR 11.401(d) for an Auxiliary Sail endorsement to be added to any deck credential for service on vessels of not more than 200 GRT;			
			AND			
			 Satisfy the training requirements of 46 CFR 11.480 for an 			
			endorsement as Radar Observer (Unlimited) for any deck officer			
			endorsement; AND			
			• Satisfy the Tank Ship Dangerous Liquids course requirements of 46			
			CFR 13.201(c)(4) for an original Tankerman Dangerous Liquids PIC endorsement; AND			
			 Satisfy the Medical First Aid Provider training requirement of 			
			11.319(a)(4)(i), PROVIDED applicant submits a course completion			
			certificate for your Medical Care Provider (Blended) course			
			(NOREMI-952).			
		STCW				
			 Satisfy the competency requirements of 46 CFR 12.613(a) and 			
			Table A-VI/2-1 of the STCW Code for Proficiency in Survival Craft and			
			Rescue Boats Other Than Fast Rescue Boats (PSC) and have			
			performed the equivalent of all practical demonstration requirements as per guidance in NVIC 04-14; AND			
			 Satisfy the training and assessment requirements of 46 CFR 			
			12.605(a)(2), NVIC 06-14 and Table A-II/4 of the STCW Code, for			
			Rating Forming Part of a Navigational Watch; AND			
			• Satisfy the Bridge Resource Management requirements of 46 CFR			
			11.309(a)(4)(vii), 11.319(a)(4)(vii), 11.321(a)(3)(iv) and Section A-II/1,			
			Table A-II/1 of the STCW Code; AND			
			Satisfy the Leadership and Team Working skills requirements of 46			
			CFR 11.309(c); 11.319(b)(1) and Section A-II/1, Table A-II/1 of the STCW Code; AND			
			• The Basic Training requirements of 46 CFR 11.302 and the STCW			
			Code Section A-VI/1; AND,			
			 The Fire Fighting requirements per 46 CFR 13.201(c)(3), 13.301(c) 			
			(3), 13.401(d) and 13.501(c)(3) for any tankerman endorsement;			
						Page 549 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		AND			
		 The Advanced Fire Fighting standard of competence required by STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1); AND 			
		 The First Aid & CPR requirements per 46 CFR 11.201(i)(1) and Table A-VI/4-1 of the STCS Code when applied for within one year of the date of training; AND 			
		 Satisfy the training requirement of 46 CFR 11.321(a)(3)(v) for ECDIS and be considered to have successfully demonstrated the competence of "Use of ECDIS" of STCW Code Table A-II/3 for OICNW of vessels of less than 500 GT limited to near-coastal waters:; AND 			
		 Satisfy the training requirements of 46 CFR 11.321(a)(3)(vii) for ARPA and be considered to have successfully demonstrated the competence "use of ARPA" of STCW Code Section A-II/1, Table A- II/1 for OICNW of vessels of 500 GT or more; 			
		 Satisfy the sea service and standard of competence in accordance with the methods of demonstrating competence as per 46 CFR 12.603. NVIC 14-14, and Table II/5 of Section A-II/5 of the STCW Code for endorsements as for Able Seafarer – Deck;; AND 			
		 Satisfy the sea service and standard of competence in accordance with the methods of demonstrating competence as per 46 CFR 12.605, NVIC 0614, and Table II/4 of Section A-II/4 for Ratings Forming Part of a Navigational Watch; AND 			
		 Satisfy the standard of competence in accordance with the methods of demonstrating competence as per Table II/3 of Section A-II/3 of the STCW Code as amended 2010, for an endorsement as OICNW and master of ships less than 500 gross tons engaged in near coastal voyages; AND 			
		• Satisfy the standard of competence in accordance with the methods of demonstrating competence in medical first aid as per Table A-VI/4-1 of the STCW Code as amended 2010. PROVIDED applicant submits a course completion certificate for your Medical Care Provider (Blended) course (NOREMI-952).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Apprentice Mate of Towing Vessels Upgrade	Any applicant who has successfully completed your Apprentice Mate (Steersman) Upgrade (NOREMI-33) course within one year of application will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		• The examination requirements of 46 CFR 11.466(a) for original issuance of an endorsement as Apprentice Mate (Steersman) of Towing Vessels (Near Coastal, Great Lakes and Inland, or Inland), PROVIDED applicant:			
		• Is endorsed as Master of less than 200 GRT for the scope requested in the application; OR			
		• Has satisfied the examination requirements for Master of less than 200 GRT for the scope requested in the application within the previous 12 months.			
Northeast Maritime Institute	Automatic Radar Plotting Aids (ARPA)	Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (NOREMI-37) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND 			
		• The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 3.5.A and 3.6; AND			
		• The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Task 5.1; AND			
		• The ARPA standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (NOREMI-45) course within one year of application will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			
		To reduce the redundant work effort resulting from different delivery methodology being assigned separate course codes, we have reviewed your currently approved CBT course with online testing in conjunction with this classroom course evaluation. Confirmation of delivery methods for course content and examinations is noted below. NOREMI-958 is now redundant and has been withdrawn. The overall course code assigned to your Auxiliary Sail courses is now NOREMI-45.			
Northeast Maritime Institute	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (NOREMI-53) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Basic Fire Fighting (Blended)	Any applicant who has successfully completed your Basic Fire Fighting (Blended) (NOREMI-869) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 			
		3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Basic Training (Blended)	 Any applicant who has successfully completed your Basic Training (Blended) (NOREMI-874) course will satisfy: The Basic Training per STCW Code, as amended 2010 Section A-VI/1; AND, The Personal Survival Techniques per 46 CFR 11.302(a)(1) and 46 CFR 12.602(a) (1); AND, The Basic Fire Fighting per 46 CFR 11.201(h)(2) [BASIC Only] and 46 CFR 11.201(h)(3); AND, The Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a)(2); AND, The Fire Fighting requirements per 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d) and 13.501(c)(3) for any tankerman endorsement; AND, The First Aid & CPR requirements per 46 CFR 11.201(i)(1) when applied for within one year of the date of training; AND, The Personal Safety & Social Responsibilities per 46 CFR 11.302(a)(4) and 46 CFR 12.602(a)(4); AND, The practical assessments performed during this course have been determined to be equivalent of ALL of National Assessment Guidelines TASK's, as documented in NVIC 08-14 Guidelines on Qualifications for STCW Endorsements In Basic Training (Formerly Basic Safety Training). Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement. NOTE: Apply current standards for validity of First Aid and CPR courses. 	MA	#http://www.north eastmaritime.com#	5089924025
Northeast Maritime Institute	Basic Training Refresher	 Any applicant who has successfully completed your Basic Training Refresher (NOREMI-68) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	ΜΑ	#http://www.north eastmaritime.com#	5089924025

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Bridge Resource Management	Any applicant who has successfully completed your Bridge Resource Management (NOREMI-75) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level); AND The Bridge Resource Management standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A- II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14 (Ch-7) and 02-18(Ch-5) Tasks 2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, and 2.7.G; AND The Bridge Resource Management standards of competence required by 46 CFR 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Cargo Handling & Stowage (Blended)	Any applicant who successfully completes your Cargo Handling & Stowage (Blended) (NOREMI-972) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The Cargo Handling and Stowage training requirements of 46 CFR 11.309(a) (4)(x) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); AND The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 12-14(Ch-3) Guidelines on Qualifications for Officer in Charge Of a Navigational Watch on Vessels of 500 GT or More: 10.1, 10.2, 10.3.A, 11.1, 11.2, 11.4.A, 11.5, 11.6, and 11.7; AND NVIC 02-18 for OICNW on Vessels of less than 500 GT: 10.2.A, 10.3.A, 11.1.A, 11.2.A, 11.5.A, and 11.6.A; AND NVIC 13-14 (Ch-2) for Masters and OICNW on Vessels of less than 500 GT limited to Near Coastal waters: 6.1.A and 6.1.B. Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Northeast Maritime Institute	CourseName Electronic Chart Display Information System (ECDIS)	 Approval Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (NOREMI -179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, 	State MA	Webpage #http://www.north eastmaritime.com#	
		meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 1.7.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Elementary First Aid (Blended)	Any applicant who has successfully completed your First Aid & CPR (NOREMI-961) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND			
		 The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Northeast Maritime Institute	Engine Room Resource Management (Blended)	 Any applicant who has successfully completed your Engine Room Resource Management (Blended) (NOREMI-828)) course will satisfy the: Engine Room Resource Management training requirements in 46 CFR 11.325(a) (3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a)(4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b)(1); AND, The Leadership and Teamworking Skills within 46 CFR 11.329(c); AND Specific task from NVIC 17-14 (Ch-3) Officer in Charge of an Engineering Watch: 1.4; 15.1.A; 16.1.A; 16.2.A; 16.3.A; 16.4.A. Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification. 	MA	#http://www.north eastmaritime.com#	5089924025

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (NOREMI-197) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as			
		amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Northeast Maritime Institute	Global Maritime Distress & Safety System (GMDSS)	Any applicant who successfully completes your Global Maritime Distress & Safety System (GMDSS) (Blended) (NOREMI-853) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
	(Blended)	 The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii); 46 CFR 11.307(a)(3)(viii); 46 CFR 11.309(a)(4)(xv); 46 CFR 11.311(a)(3)(ix); 46 CFR 11.313(a)(3)(ix); 46 CFR 11.315(a)(3)(vi); and 46 CFR 11.319(a)(4)(ix); AND 			
		• The requirements of 46 CFR 11.604, to meet Section A-IV/2 of the STCW code as amended.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Launch Operator (Blended)	Any applicant who has successfully completed your Launch Operator (Blended) (NOREMI-984) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The safe boating course requirements of 46 CFR 11.456(a)(2), if completed within five years of application; OR 46 CFR 11. 467(f)(2), if completed within one year of application; AND The examination requirements of 46 CFR 11.456(a)(3) for original issuance, renewal, or reissuance of a license as Limited Master of self-propelled vessels of less than 100 GRT upon Inland Waters based on the routes approved by the local Officer in Charge Marine Inspection (OCMI) for a specific activity and locality, if completed within one year of application; OR The examination requirements of 46 CFR 11.467(f)(3) for original issuance, renewal, or reissuance of an endorsement as Limited Operator of Uninspected Passenger Vessels Upon Inland Waters based on the routes approved by the local Officer in Charge Marine Inspection (OCMI) for a specific activity and locality, if completed within one year of application; OR The examination requirements of 46 CFR 11.467(f)(3) for original issuance, renewal, or reissuance of an endorsement as Limited Operator of Uninspected Passenger Vessels Upon Inland Waters based on the routes approved by the local Officer in Charge Marine Inspection (OCMI) for a specific activity and locality, if completed within one year of application. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime nstitute	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (NOREMI-751) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
Institute		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 17.1.A, 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-II/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND The Leadership and Managerial Skills training requirements of 46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv), 11.311(a)(3)(iv), 11.313(a)(3)(iv), 11.315(a) (3)(iii), 11.317(a)(3)(iv), 11.325(a)(3)(iii), 11.327(a)(3)(iii), 11.331(a)(3)(ii), and 			
		 11.333(a)(3)(ii); AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Tasks 18.1 and 18.2; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 			
		 40 CHA 11.317(b)(1), STEW Code Section A hys and Table A hys, as antended 2010; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-6) and 16-14(Ch-5) Task 14.1.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Leadership and Teamworking Skills	Any applicant who has successfully completed your Leadership and Teamworking Skills (NOREMI-768) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The Leadership and Teamworking Skills within 46 CFR 11.309; 46 CFR 11.319; 46 CFR 11.321; AND, the equivalent of specific tasks from the National Assessment Guidelines found in NVIC 12-14 (Tasks 18.1.A-18.5.A), for an endorsement as Officer in Charge of a Navigational Watch; 			
		• The Leadership and Teamworking Skills within 46 CFR 11.329; AND, the equivalent of specific tasks from the National Assessment Guidelines found in NVIC 17-14 (Tasks 16.1.A-16.4.A), for an endorsement as Officer in Charge of an Engineering Watch;			
		Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification.			
Northeast Maritime Institute	Maritime Security Awareness (On- Line)	Any applicant who has successfully completed your Maritime Security Awareness (On-Line) (NOREMI-815) course will satisfy the security awareness requirements 46 CFR 12.627(a)(1) and paragraphs 1-4 of Section A-VI/6 and Table A-VI/6-1 of the STCW Code, as amended 2010, for an STCW endorsement for Security Awareness.	MA	#http://www.north eastmaritime.com#	5089924025

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Medical Care Person in Charge	Any applicant who has successfully completed your Medical Care Person in Charge (NOREMI-307) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4) and 03-18(Ch-3) Tasks 19.1, 19.2, and 19.3. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (NOREMI-310) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-3) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-2) Task 16.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Meteorology (Operational Level) (Blended)	 Any applicant who has successfully completed your Meteorology (Operational Level) (Blended) (NOREMI-945) course will satisfy: The Meteorology training requirements of 46 CFR 11.309(a)(4)(xiii); AND The Meteorology standards of competence required by 46 CFR 11.309(a) 	MA	#http://www.north eastmaritime.com#	5089924025
		 (3), 11.319(a)(3), and 11.321(a)(2); AND The Meteorology standards of competence required by STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14 (Ch-2) Tasks 1.9, 1.10, and 1.11; and NVIC 02-18 Tasks 1.9.A, 1.9.B, 1.10.A, 1.10.B, 1.10.C, 1.10.D, 1.10.E, 1.10.F, and 1.10.G; AND, 			
		 The Meteorology standards of competence required by STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14 (Ch-1) Tasks 1.11.A, 1.12.A, and 1.13.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	I Navigation	Any applicant who has successfully completed your Oceans Navigation/Celestial Navigation (500/1600 GRT) (NOREMI-107) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
	(500/1600 GRT)	 The Oceans Navigation examination requirements of: Navigation General: Oceans; AND Navigation Problems: Oceans For increasing the scope of an endorsement from near coastal to oceans for the following National Deck Officer endorsements, PROVIDED the course was completed within one year of the date of submitting a complete application: Second or Third Mate of self-propelled vessels of unlimited tonnage; Master or Mate of self-propelled vessels of less than 1600 GRT; Master or Mate of self-propelled vessels of less than 500 GRT; Master or Mate of self-propelled vessels of less than 200 GRT; Towing Vessel Endorsements; Master or Mate of Uninspected Fishing Industry Vessels; Master (OSV), Chief Mate (OSV), or Mate (OSV) of offshore supply vessels; AND The Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC). This course does <u>not</u> satisfy the Terrestrial Navigation or Electronic Navigation training requirements of 46 CFR 11.309(a)(4)(viii). This course does <u>not</u> satisfy any standards of competence required by the STCW Code, as amended 2010. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (NOREMI-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	MA	#http://www.north eastmaritime.com#	5089924025
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Northeast Maritime Institute	Personal Safety & Social Responsibilities	Any applicant who has successfully completed your Personal Safety & Social Responsibilities (NOREMI-359) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
	(PSSR)	• The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment			
		Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (NOREMI-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 	MA	#http://www.north eastmaritime.com#	5089924025
		CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Northeast Maritime Institute	Proficiency In Survival Craft	 Any applicant who has successfully completed your Proficiency in Survival Craft (NOREMI-372) course will satisfy the competency requirements of Table A-VI/2-1 of the STCW, as amended 2010, for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) and will satisfy the professional examination and practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsements for Lifeboatman and PSC. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement. 		#http://www.north eastmaritime.com#	5089924025
Northeast Maritime Institute	Proficiency in Survival Craft (Blended)	Any applicant who has successfully completed your Proficiency in Survival Craft (Blended) (NOREMI-887) course will satisfy the competency requirements of Table A-VI/2-1 of the STCW, as amended 2010, for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) and will satisfy the professional examination and practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsements for Lifeboatman and PSC. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	MA	#http://www.north eastmaritime.com#	5089924025
Northeast Maritime Institute	QMED - Oiler	Any applicant successfully completing your QMED-Oiler (NOREMI-387) course and presenting your certificate of training within one year of the completion of training will satisfy the examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED-Oiler.	MA	#http://www.north eastmaritime.com#	5089924025

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (NOREMI-399) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		• The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Northeast Maritime Institute	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (NOREMI-402) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 			
Northeast Maritime Institute	Radar Observer Recertification (On- Line)	Any applicant who has successfully completed your Radar Observer Recertification (On-Line) (NOREMI-717) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Iortheast Maritime nstitute	Rating Forming Part Of A Navigational Watch	Any applicant who has successfully completed your Rating Forming Part of a Navigational Watch (RFPNW) (NOREMI-408) course will satisfy:	MA	#http://www.north eastmaritime.com#	
		 The training requirements of 46 CFR 12.605(a)(2)(ii); AND 			
		• The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National			
		Assessment Guidelines from NVIC 06-14(Ch-4) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A,			
		2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A, and 3.6.B.			
		Applicants must present completed "Task Control Sheets" for these assessments in application for STCW certification as follows:			
		 All NVIC 06-14(Ch-4) assessment tasks completed ashore in Northeast 			
		Maritime Institute's full mission bridge simulator as described in the course curriculum with an approved instructor signing the course assessment sheet; OR			
		 All assessment tasks completed according to guidelines in NVIC 06-14(Ch-4) 			
		by a Coast Guard-approved Qualified Assessor or, until December 31, 2023, by an assessor who meets the requirements specified in NVIC 19-14(Ch-3).			
		Applicants using this approval to apply for endorsement as RFPNW must also:			
		• Document at least 60 days of seagoing service as specified in 46 CFR			
		10.232(b) that involves experience associated with navigational			
		watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating; AND			
		 Present evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602. 			
		All practical assessments must be completed within one year of completing the online CBT in order to apply with the reduced sea service of 60 days as required			
		by 46 CFR 12.605(a)(2)(ii). Otherwise, the applicant must show six months of seagoing service as required by 46 CFR 12.605(a)(2)(i).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Search & Rescue (Operational Level)	Any applicant who has successfully completed your Search & Rescue (Operational Level) (NOREMI-447) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The Search & Rescue training requirements of 46 CFR 11.309(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Search & Rescue standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-7) Task 6.1 and NVIC 02-18(Ch-5) Task 6.1.A; AND The Search & Rescue standards of competence required by 46 CFR 11.321(a)(2): STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 4.1. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Ship Construction & Basic Stability (Blended)	Any applicant who successfully completes your Ship Construction & Basic Stability (Blended) (NOREMI-946) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The stability and ship construction training requirements of 46 CFR 11.309(a)(4)(xii) for an STCW endorsement as OICNW on vessels of 500 GT or more; AND 			
		• The ship construction and stability requirements of 46 CFR 11.317 and Table A-II/3 of the STCW Code, as amended 2010, for certification as Master on Vessels of Less Than 500 GT Limited to Near Coastal Waters; AND			
		• The ship construction and stability requirements 46 CFR 11.321 and Table A-II/3 of the STCW Code, as amended 2010, for certification as OICNW on Vessels of Less Than 500 GT Limited to Near Coastal Waters; AND			
		• The assessment tasks from NVIC 13-14(Ch-1): 8.1.A; 8.2.A; 8.3.A; and 8.4.A; AND			
		• The assessment tasks from NVIC 12-14(Ch-2): 10.1, 11.3, 13.1, 13.2, 13.3, and 13.4; AND			
		• The assessment tasks from NVIC 02-18: 10.1.A, 11.3.A, 13.1.A, 13.2.A, 13.3.A, and 13.4.A.			
		Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW certification			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Tank Barge Dangerous Liquids	Any applicant who has successfully completed your Tank Barge: Dangerous Liquids (NOREMI-491) course within five years of the date of submitting a complete application will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tank Barge-PIC (DL): AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND The standards of competence required by 46 CFR 13.603(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil AND/OR 46 CFR 13.605(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to non-self-propelled vessels, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tank Vessel, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5). 			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship: Dangerous Liquids (NOREMI-501) course within five years of the date of submitting a complete application will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tank Vessel-PIC (DL); AND 			
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tank Barge-PIC (DL); AND			
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND			
		• The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tank Vessel-Engineer (DL); AND			
		 The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND 			
		• The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo			
		Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5); AND			
		 The standards of competence required by 46 CFR 13.603(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations limited to maintenance and repair of cargo equipment AND/OR 46 CFR 13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to maintenance and repair of 			
		cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or Chief Engineer of an Oil AND/OR Chemical Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of fuel oil in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Northeast Maritime Institute	CourseName Tank Ship Dangerous Liquids	ApprovalAny applicant who successfully completes your Tankship Dangerous Liquids Course (NOREMI-501) and applies for endorsement within five years of completion will satisfy:• The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND • The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND • The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND • The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND • The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND • The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 	State	Webpage #http://www.north eastmaritime.com#	
		 to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14 (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(a) (2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations. 			
	Terrestrial & Coastal Navigation (Blended)	Any applicant who has successfully completed your Terrestrial & Coastal Navigation (Blended) (NOREMI-982) course will satisfy the competency requirements of Table A-II/1 of the STCW, as amended 2010, and NVIC 12-14 (Ch-4), for Officer in Charge of a Navigational Watch on Vessels of 500 GT or More and will satisfy the training requirements of 46 CFR 11.309(a)4)(viii); The following Tasks from NVIC 12-14 (Ch-4): 1.2.A, 1.2.B, 1.2.C, 1.3.A, 1.3.B, 1.3.C, 1.6.A, 1.6.B, 1.6.C, and 1.6.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW	МА	#http://www.north eastmaritime.com#	5089924025

SchoolName	CourseName	Approval	State	Webpage	Telephone
Institute 10 20	Upgrade Master 100 Tons to Master 200 Tons (Near Coastal)	Any applicant who has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (Near Coastal) (NOREMI-526) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements, PROVIDED the applicant holds a Master of vessels less than 100 GRT (Near Coastal) endorsement or has met the examination requirements for Master of vessels less than 100 GRT (Near Coastal) within one year of application:	ΜΑ	#http://www.north eastmaritime.com#	5089924025
		 Upgrade from Master of vessels of less than 100 GRT (Near Coastal) to Master or Mate of vessels of less than 200 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Northeast Maritime Institute	Upgrade OUPV To Master 100 Tons (Near Coastal) (On- Line)	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (NOREMI-985) (Near Coastal) (On-Line) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements:	MA	#http://www.north eastmaritime.com#	5089924025
		• Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR			
		 Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Upgrade Tank Institute Barge DL to Tank Ship DL (PIC)	Any applicant who successfully completes your Upgrade to Tankship Dangerous Liquids PIC (NOREMI-932) course within five years of application will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025	
		 PROVIDED that the applicant currently holds an endorsement as Tankerman-PIC 			
		(Barge) (DL) or has successfully completed an approved Tankerman-PIC			
		(Barge) (DL) course:			
		 The training requirements of 46 CFR 13.201(c)(4) for endorsement as Tankerman-PIC (DL); AND 			
		 The training requirements of 46 CFR 13.501(c)(4) for endorsement as Tankerman-Engineer (DL); 			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section			
		A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National			
		Assessment			
		Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND			
		 The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW 			
		Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations			
		AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code Section A-V/1 and Table			
		A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate			
		of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that			
		the			
		mariner has demonstrated to the satisfaction of the signer that he or she is fully capable			
		of supervising the transfer and operations of dangerous liquid cargo in accordance with			
		the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5); AND			
		 The standards of competence required by 46 CFR 13.603(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Operations limited to maintenance and repair of cargo equipment AND/OR 46 CFR 13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to maintenance and repair of cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or Chief Engineer of an Oil AND/OR Chemical Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of fuel oil in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14			
Northeast Maritime Institute	Vessel Personnel with Designated Security Duties (VPDSD) (On-Line)	(Ch-2) (Encl 1, paragraphs 4 or 5). Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (On-Line) (NOREMI-780) course will satisfy the training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties.	MA	#http://www.north eastmaritime.com#	5089924025
Northeast Maritime Institute	Visual Communications (Flashing Light) (On- Line)	 Any applicant who has successfully completed your Visual Communications (Flashing Light) (On-Line) (NOREMI-728) course will satisfy: The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 8.1 and 8.2. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MA	#http://www.north eastmaritime.com#	5089924025

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northeast Maritime Institute	Watchkeeping (Blended)	Any applicant who has successfully completed your Watchkeeping (Blended) (NOREMI-983) course will satisfy:	MA	#http://www.north eastmaritime.com#	5089924025
		 The Watchkeeping, including COLREGS and Standard Marine Communication Phrases (SMCP), training requirements of 46 CFR 11.309(a) (4)(ix) and 11.319(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Watchkeeping, including COLREGS and SMCP, standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18 Tasks 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.D, 2.2.E, 2.4.A, 2.5.A, 2.6.A, 7.1, 12.1.A, 12.2.A; 12.3.A AND NVIC 13-14(Ch-3) Tasks 2.1.A-2.1.G, 2.2.A-2.2.F, 2.4.A, 7.1.A, 7.2.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Excursions LLC U	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (NWEMAT-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	MN		2183241776
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Northern Water Excursions LLC	OUPV (Restricted to Inland Rivers and Lakes of Minnesota)	 Any applicant who has successfully completed your OUPV (Restricted to Inland Rivers and Lakes of Minnesota) (NWEMAT-584) course within one year of application will satisfy: The examination requirements for original issuance or renewal of an endorsement as Operator of Uninspected Passenger Vessels of less than 100 GRT upon Inland waters restricted to Lake of the Woods, Rainy River, Rainy Lake, Kabetogama Lake, Namakan Lake, Sand Point Lake, and Crane Lake of Minnesota as provided by MSU Duluth in the Memorandum dated 20 Oct 2017 under the authority of 46 CFR 11.467(g)(2). This course does not satisfy any sea service requirements. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 	MN		2183241776
Northwest Regional Fire Training Center (NWRTC)	Combined Basic & Advanced Fire Fighting	Any applicant who successfully completes your Combined Basic & Advanced Fire Fighting (NOWRTC-125) course will satisfy the following requirements: 1. Fire Prevention and Fire Fighting per STCW Code Section A-VI/1; 2. Advanced Fire Fighting per STCW Code Section A-VI/3; 3. Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a)(2); 4. Basic and Advanced Fire Fighting per 46 CFR 11.201(h)(2) and 46 CFR 11.201(h)(3); 5. Advanced Fire Fighting per 46 CFR 11.303(a); and 6. Firefighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3); 13.401(d); and 13.501(c)(3); and 7. The following Tasks from the National Assessment Guidelines of NIVC 08-14 Basic Training: 2.1.A thru 3.8.D of the Fire Prevention and Fire Fighting section (complete); and NVIC 09-14 Advanced Fire Fighting: 1.1.A thru 4.1.C (complete). Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	MI	#http://nwrtc- tc.org#	2319433473

SchoolName	CourseName	Approval	State	Webpage	Telephone
Orange Coast College	Auxiliary Sail	 Any applicant who has successfully completed your Auxiliary Sail (ORANCC-45) course within one year of application will satisfy: The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 	CA	#http://waterfront. orangecoastcollege. edu#	9496459412
Orange Coast College	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (ORANCC-53) course will satisfy: The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	CA	<pre>#http://waterfront. orangecoastcollege. edu#</pre>	9496459412
Orange Coast College	Boat Handling and Seamanship	Any applicant who has successfully completed your Boat Handling and Seamanship (ORANCC-974) Course and presents your Certificate of Training will be awarded 60 days sea service towards an endorsement as Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal), Master 100 Tons (Near Coastal), or Able Seaman (Special).	CA	#http://waterfront. orangecoastcollege. edu#	9496459412

SchoolName	CourseName	Approval	State	Webpage	Telephone
Orange Coast College	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (ORANCC-197) course will satisfy:	CA	#http://waterfront. orangecoastcollege. edu#	
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; 			
		 AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) 			
		and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks			
		4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E,			
		4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW			
		certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Orange Coast College	Master 100 Tons	Any applicant who has successfully completed your Master 100 Tons (ORANCC-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements:		<pre>#http://waterfront. orangecoastcollege. edu#</pre>	
		 Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND 			
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		 This course also satisfies the examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Orange Coast College	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (ORANCC-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	CA	#http://waterfront. orangecoastcollege. edu#	
Orange Coast College	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (ORANCC-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 		#http://waterfront. orangecoastcollege. edu#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Orange Coast College	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (ORANCC-399) course will satisfy:	CA	#http://waterfront. orangecoastcollege. edu#	
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Orange Coast College	Rating Forming Part Of A Navigational Watch	 Any applicant who has successfully completed your Rating Forming Part of a Navigational Watch (RFPNW) (ORANCC-408) course will satisfy: The training requirements of 46 CFR 12.605(a)(2)(ii); AND The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-4) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A, and 3.6.B. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. Applicants using this approval to apply for endorsement as RFPNW must also: Document at least 60 days of seagoing service as specified in 46 CFR 10.232(b) that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating; AND Present evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602. 	CA	<pre>#http://waterfront. orangecoastcollege. edu#</pre>	
Owens Community College	Combined Basic & Advanced Fire Fighting	 Any applicant who successfully completes your Combined Basic & Advanced Fire Fighting (OWNCTR-125) course will satisfy the following requirements: 1. Fire Prevention and Fire Fighting per STCW Code Section A-VI/1; 2. Advanced Fire Fighting per STCW Code Section A-VI/3; 3. Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a)(2); 4. Basic and Advanced Fire Fighting per 46 CFR 11.201(h)(2) and 46 CFR 11.201(h)(3); 5. Advanced Fire Fighting per 46 CFR 11.303(a); and 6. Firefighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3); 13.401(d); and 13.501(c)(3). 	ОН		5676612271

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Able Seafarer (National) (On-Line)	Any applicant who has successfully completed your Able Seaman (PATHFR-8) course within one year of application will satisfy:	WI		4144097228
		 The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement; AND The examination and practical demonstration of abilities requirements of 46 CFR 12.409 for a Lifeboatman-Limited endorsement 	•		
		This course does not satisfy any sea service requirements.			
Pathfinder Maritime	Assistance Towing (On-Line)	 Any applicant who has successfully completed your Assistance Towing (On-Line) (PATHFR-44) course within 1 year of application will satisfy: The requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV) or Mate or Master on vessels of less than 200 GRT. 	WI		4144097228
Pathfinder Maritime	Lifeboat Operator (On-Line)	 Any applicant who has successfully completed your Lifeboatman-Limited (On-Line) (PATHFR-811) course and presents your Certificate of Training within one year of the completion of training, will satisfy: The written examination requirements of 46 CFR 12.409(b)(3) for a national endorsement as Lifeboatman-Limited. This course does not satisfy any practical demonstration requirements. 	WI	n	4144097228

SchoolName	CourseName	Approval	State	Webpage	Telephone
Pathfinder Maritime	Master 100 Tons Increase in Scope Inland to Near Coastal	Any applicant who has successfully completed your Master 100 Tons Increase in Scope Inland or Great Lakes to Near Coastal (PATHFR-291) course and presents your Certificate of Training within one year of the completion of training, will satisfy:	WI		4144097228
		• The examination requirements for upgrade of a merchant mariner endorsement from Master 100 Tons Inland or Great Lakes and Inland to Master 100 Tons Upon Near Coastal Waters, PROVIDED the applicant holds or is qualified to hold an Master Inland or Great Lakes and Inland endorsement.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			
Pathfinder Maritime	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (PATHFR-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	WI		4144097228
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Pathfinder Maritime	Rules of the Road On-Line (Rules Of The Road USCG Deck Watch Officer)	 Any applicant who has successfully completed your Rules of the Road (On-Line) (PATHFR-859) course with a passing grade of at least 90% will EITHER satisfy: The Rules of the Road Examination requirements for original issuance or renewal of any deck credential up to Master 200 Gross Registered Tons, Master or Mate of Fishing Vessels, and Apprentice Mate (Steersman) if presented within one year of the completion of training; OR Receive 8 days sea service credit towards any deck license up to Master 200 gross register tons, or Master or Mate of Uninspected Fishing Industry Vessels. Per 46 CFR 10.404(a)(2), this sea service may not be used to satisfy any recency requirements. This course is equivalent in scope and difficulty to the Rules of the Road examination module for International + Inland, for Coast Guard personnel only applying for Deck Watch Officer exam credit, as per COMDTINST 16672.5D. 	WI		4144097228
Pathfinder Maritime	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (PATHFR-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 			4144097228
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Pathfinder Maritime	Upgrade OUPV to Mate 200 (On-Line)	Any applicant who has successfully completed your Upgrade OUPV to Mate 200 (On-Line) (PATHFR-810) course and presenting their certificate of training within one year of course completion, will satisfy EITHER:	WI		4144097228
		 The examination requirements of 46 CFR 11.427(b) for an endorsement as Mate of Near Coastal Self-propelled Vessels of Less than 200 GRT, OR; The examination requirements of 46 CFR 11.454(d) for an endorsement as 			
		Mate of Great Lakes & Inland Self-propelled Vessels of Less than 200 GRT.			
Practical Navigator Training	Able Seafarer (National)	Any applicant who has successfully completed your Able Seafarer (National) (PRANAV-1) course within one year of application will satisfy:	FL	#http://www.practi calnavigator.org#	2063002890
		 The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any national Able Seafarer endorsement. 			
		This course does not satisfy any sea service requirements.			
Practical Navigator Training	Assistance Towing	Any applicant who successfully completes the Assistance Towing (PRANAV-42) course within one year of application will satisfy the requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV) or Mate or Master on vessels of less than 200 GRT.	FL	#http://www.practi calnavigator.org#	2063002890
Practical Navigator Training	Assistance Towing (On-Line)	Any applicant who has successfully completed your Assistance Towing (On-Line) (PRANAV-44) course within one year of application will satisfy:	FL	#http://www.practi calnavigator.org#	2063002890
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: 			
		 Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
Practical Navigator Training	Auxiliary Sail (On- Line)	Any applicant who successfully completes the Auxiliary Sail (On-Line) (PRANAV-50) course within one year of application will satisfy:	FL	#http://www.practi calnavigator.org#	2063002890
		 The professional examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement, as per 46 CFR 11.401(d), to any national deck officer endorsement authorized by regulation. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Practical Navigator Training	Celestial Navigation (200 Tons) (On-Line)	 Any applicant who has successfully completed Celestial Navigation (200 Tons) (On-Line) (PRANAV-105) course within one year of application will satisfy: The Oceans Navigation examination requirements for increasing the scope of endorsements as Mate or Master of self-propelled vessels of less than 200 GRT from near coastal to oceans. 		#http://www.practi calnavigator.org#	2063002890

SchoolName	CourseName	Approval	State	Webpage	Telephone
Practical Navigator Training	Combined Radar Observer (Unlimited) & ARPA	Any applicant who has successfully completed your Combined Radar Observer (Unlimited) & ARPA (PRANAV-730) course will satisfy:	FL	#http://www.practi calnavigator.org#	2063002890
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		 The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 1.8.A and 1.8.B; AND			
		• The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 3.5.A and 3.6; AND			
		• The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Task 5.1; AND			
		• The ARPA standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Practical Navigator Training	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (PRANAV-751) course will satisfy:	FL	#http://www.practi calnavigator.org#	2063002890
		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-II/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND The Leadership and Managerial Skills training requirements of 46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv), 11.311(a)(3)(iv), 11.313(a)(3)(iv), 11.315(a) (3)(iii), 11.317(a)(3)(iv), 11.325(a)(3)(ii), 11.327(a)(3)(ii), 11.331(a)(3)(ii), and 11.333(a)(3)(ii); AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Tasks 18.1 and 18.2; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.327(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND 			
		from NVICs 15-14(Ch-6) and 16-14(Ch-5) Task 14.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Practical Navigator Training	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (PRANAV-281) course and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements and may not be used for any application transactions thereafter: Master of less than 100 GRT, Near Coastal, or Great Lakes & Inland, or Inland Waters; OR, Master of less than 100 GRT, Near Coastal, Raise in Grade from OUPV Near Coastal; OR, Operator of Uninspected Passenger Vessels (OUPV) or Mate of less than 100 GRT Upon Near Coastal, or Great Lakes & Inland, or Inland Waters. 	FL	#http://www.practi calnavigator.org#	2063002890
Practical Navigator Training	Master 100 Tons (On-Line)	 Any applicant who has successfully completed your Master 100 Tons (On-Line) (PRANAV-289) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://www.practi calnavigator.org#	2063002890

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Practical Navigator Training	Oceans	 Approval Any applicant who has successfully completed your Oceans Navigation/Celestial Navigation (500/1600 GRT) (PRANAV-107) course will satisfy: The Oceans Navigation examination requirements of: Navigation General: Oceans Navigation Problems: Oceans For increasing the scope of an endorsement from near coastal to oceans for the following National Deck Officer Endorsements if completed within one year of application: Second or Third Mate of self-propelled vessels of unlimited tonnage Master or Mate of self-propelled vessels of less than 1600 GRT Master or Mate of self-propelled vessels of less than 500 GRT Master or Mate of self-propelled vessels of less than 200 GRT Towing Vessel Endorsements Master or Mate of Uninspected Fishing Industry Vessels; AND The Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); AND The Celestial Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 1.1.E, and 1.1.F; AND The Celestial Navigation standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-2) Tasks 1.2.A, 1.2.B, 1.2.C, 2.1.A, 2.1.B, 2.1.C, and 3.1.A. This course does <u>not</u> satisfy the Terrestrial Navigation or Electronic Navigation training requirements of 46 CFR 11.309(a)(4)(viii). 	State FL	Webpage #http://www.practicalnavigator.org#	
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Practical Navigator Proficiency In Training Survival Craft (Limited)	(Limited) (PRANAV-375) course will satisfy:	FL	#http://www.practi calnavigator.org#	2063002890	
		• The training, practical demonstration, and written examination requirements of 46 CFR 12.409(b)(3) for endorsement as Lifeboat Operator-Limited, PROVIDED that this training was completed within one year of the date of application; AND			
		 The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) training requirements of 46 CFR 11.309(a)(4)(v), 46 CFR 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND 			
		 The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) standards of competence required by 46 CFR 12.615; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-2) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.D, 1.4.B, 1.4.C, 1.5.B, 1.6.A, 1.7.A, 1.7.B, 1.7.C, 1.7.D, 1.7.E, 1.8.A, 1.9.A, 2.1.B, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.409(b)(2) for endorsement as Lifeboat Operator-Limited must be met and are not part of this approval.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Practical Navigator Training	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (PRANAV-399) course will satisfy:	FL	#http://www.practi calnavigator.org#	2063002890
		• The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Practical Navigator Training	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (PRANAV-402) course will satisfy:	FL	#http://www.practi calnavigator.org#	2063002890
		• The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement.			
Practical Navigator Training	Rules Of The Road	Any applicant who has successfully completed your Rules of the Road (PRANAV-431) course with a passing score of at least 90% within one year of application will satisfy:	FL	#http://www.practi calnavigator.org#	2063002890
		• The Rules of the Road examination requirements for renewal of any deck credential up to Master 200 GRT, Master or Mate of Fishing Vessels, or Apprentice Mate of Towing Vessels; AND			
		• The Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement up to Master 200 GRT.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Practical Navigator Training	Upgrade Master 100 Tons to Master 200 Tons	 Any applicant, PROVIDED they hold a Master 100 Gross Registered Tons (Near Coastal) endorsement, or has met the examination requirements for Master less than 100 Gross Registered Tons (Near Coastal), and has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (PRANAV-527) course will satisfy the following: The examination requirements for upgrade from Master 100 Tons (Near Coastal) to Master or Mate of vessels of less than 200 Gross Registered Tons upon Near Coastal, or Great Lakes and Inland, or Inland waters. The course completion certificate issued upon successful completion of this course is valid for one year and for one application which results in the issuance of an endorsement and may not be used for future application transactions. After reviewing your proposal, we have assessed that your Classroom (PRANAV-527), Blended (PRANAV-925), and Online (PRANAV-891) delivery methods for Upgrade Master 100 Tons to Master 200 Tons will be encompassed by the course code PRANAV-527. All delivery methods shall utilize the most recent approved curriculum. Course codes PRANAV-925 and PRANAV-891 have been withdrawn. 	FL	#http://www.practi calnavigator.org#	2063002890
Practical Navigator Training	Visual Communications (Flashing Light)	 Any applicant who has successfully completed your Visual Communications (Flashing Light) (PRANAV-542) course will satisfy: The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 8.1 and 8.2. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.practi calnavigator.org#	2063002890

SchoolName	CourseName	Approval	State	Webpage	Telephone
Premier Maritime Ass Training	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (PREMAR-42) course within one year of application will satisfy:	MI		2487629920
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR 			
		 Mate on vessels of less than 200 GRT. 			
Premier Maritime Training Operator of Uninspected Passenger Ves (OUPV)	Uninspected Passenger Vessels	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (PREMAR-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	МІ		2487629920
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Premier Maritime Training	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (PREMAR-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements:	МІ		2487629920
		• Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND			
		 Increase in scope from OUPV upon Great Lakes and Inland, or Inland waters to OUPV upon Near Coastal waters; OR 			
		• Increase the scope of a credential of Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Near Coastal waters.			
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
ProTrainings, LLC	First Aid/CPR/AED	We have determined that this course PROTRG-203 meets or exceeds:	MI	#http://www.protr ainings.com#	8554624212
		• The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND			
		• The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential.			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
	Tank Barge Dangerous Liquids & Liquefied Gases	Any applicant who has successfully completed your Tank Barge Dangerous Liquids & Liquefied Gases (SGSPSC-492) course, will satisfy the course requirements of 46 CFR 13.301(c)(4) for an original endorsement as Tankerman- PIC (Barge); OR satisfy the training requirements of 46 CFR 13.120(a)(2) for renewal of a merchant mariner credential endorsed as Tankerman PIC (Barge) Dangerous Liquids and/or Liquefied Gases.	ТХ		2819913500
		Includes Tankerman Assistant (DL & LG)			
QSE Solutions	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (QSESOL-597) course will satisfy:	WA		4257882713
		• The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND			
		• The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-4) for Qualified Assessors.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Management International, Inc.	Combined Maritime Security	Any applicant who has successfully completed your Combined Maritime Security for Vessel	VA	#http://www.QMII. com#	8883579001
international, inc.	for Vessel and Facility Personnel with Specific	and Facility Personnel with Designated Security Duties (QMIINC-568) course will satisfy:			
	Security Duties	• The training requirements of 46 CFR 12.625(a)(1) an STCW Table A-VI/6-2 for			
		STCW endorsement as Vessel Personnel with Designated Security Duties.			
		The Facility Personnel with Security Duties part of this course is not considered as Coast			
		Guard Approved training as there are currently no Coast Guard regulations governing its			
		approval. However, this part has been reviewed and found to meet the standards of			
		competence for Facility Personnel with Security Duties provided in 33 CFR 105.210.			
		When U.S. regulations are issued regarding training for Facility Personnel with Security			
		Duties, you may be required to resubmit your course materials to the Coast Guard for			
		formal approval in accordance with 46 CFR 10.402. A determination will be made at that			
		time regarding the grandfathering of those mariners having received training prior to the			
		approval. Therefore, it is highly recommended that you maintain compliance with the			
		standards applicable to approved training, including the use of the instructors listed in the			
		enclosure. At the completion of training you should provide documentation to each			
		graduate indicating that the student has received training meeting the guidance in			
		33 CFR 105.210 for Facility Personnel with Security Duties.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Management International, Inc.	Vessel, Company & Facility Security Officer	 The course satisfies applicable requirements, and the following approval is granted subject to the conditions specified below and in Enclosure (1): Any applicant successfully completing the Company Security Officer and Vessel Security Officer parts of the course will satisfy: The training requirements of 33 CFR 104.210 for Company Security Officer; AND, The training requirements of 33 CFR 104.215 for an STCW endorsement as Vessel Security Officer; AND, The competencies of the STCW Code, as amended 2010, Table A-VI/5 The Facility Security Officer part of the course was reviewed and found to meet the standards of competence provided in 33 CFR 105.205. When U.S. regulations are issued regarding training for Facility Security Officers, you will be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. Policy on Facility Security Officer training is currently being formulated by Coast Guard Headquarters. At the completion of training you should provide documentation to each graduate indicating that the student has received training meeting the 33 CFR 105.205 guidance on training for Facility Security Officers. 		#http://www.QMII. com#	8883579001
Quality Maritime Training, LLC	Able Seafarer (National)	 Any applicant who has successfully completed your Able Seafarer (National) (QUALMI-1) course within one year of application will satisfy: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any national Able Seafarer endorsement. This course does <u>not</u> satisfy any sea service requirements. 	FL	#http://www.qualit ymaritimetraining.c om#	9046831985

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (QUALMI-15) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND 			
		• The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Quality Maritime Training, LLC	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (QUALMI-697) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Training, LLC Fight	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (QUALMI-777) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	
		 The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 			
		2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. Applicants who have successfully completed your course need not present			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
Quality Maritime Training, LLC	Advanced Meteorology	Any applicant who has successfully completed your Advanced Meteorology (QUALMI-18) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
		 The Advanced Meteorology training requirements of 46 CFR 11.305(a)(3) (iii) and 11.307(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND 			
		• The Advanced Meteorology training requirements of 46 CFR 11.311(a)(3) (iii) and 11.313(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Meteorology standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		• NVICs 10-14(Ch-4) and 11-14(Ch-4) Tasks 7.1, 7.2, 7.3, 7.4.A, 7.4.B, and 7.4.C; AND			
		• NVIC 03-18(Ch-3) Tasks 7.1.A, 7.2.A, 7.3.A, 7.4.A, 7.4.B, and 7.4.C.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Advanced Shiphandling	Any applicant who has successfully completed your Advanced Shiphandling (QUALMI-22) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
		• The Advanced Shiphandling training requirements of 46 CFR 11.305(a)(3)(i) and 11.307(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Shiphandling training requirements of 46 CFR 11.311(a)(3)(i) and 11.313(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Shiphandling standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVICs 10-14(Ch-5) and 11-14(Ch-5) Tasks 8.1, 8.2, 8.3, 8.4, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.6.B [NVIC 10-14(Ch-5) only], 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.10, 9.11, 9.12, 9.13, 9.14, 9.15, 9.16.A, 9.16.B, 9.17.A; AND 			
		 NVIC 03-18(Ch-4) Tasks 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.10.A, 9.11.A, 9.11.B, 9.11.C, 9.12.A, 9.13.A, 9.14.A, 9.15.A, 9.16.A, 9.16.B, 9.17.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Advanced Stability	Any applicant who has successfully completed your Advanced Stability (QUALMI-25) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
		• The Advanced Stability training requirements of 46 CFR 11.305(a)(3)(ii) and 11.307(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Stability training requirements of 46 CFR 11.311(a)(3)(ii) and 11.313(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Stability standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 10-14(Ch-4) Tasks 9.10, 9.16B, 11.1B, 11.2, 11.3, 14.1, 14.2, 14.3, and 17.2.A; AND NVIC 11-14(Ch-4) Tasks 9.10, 9.16B, 11.1B, 11.2, 11.3, 14.1, 14.2, 14.3, 			
		 and 17.2.A; AND, NVIC 03-18(Ch-2) Tasks 9.10A, 9.16B, 11.2.A, 11.3.A, 14.1.A, 14.2.A, 14.3.A, and 17.2.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Quality Maritime Training, LLC	Apprentice Mate of Towing Vessels Upgrade	Any applicant who has successfully completed your Apprentice Mate of Towing Vessels Upgrade (QUALMI-33) course within one year of application will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
		• The examination requirements of 46 CFR 11.466(a) for original issuance of an endorsement as Apprentice Mate of Towing Vessels (Near Coastal, Great Lakes and Inland, or Inland), PROVIDED applicant is endorsed as Master of less than 200 GRT Near Coastal; OR has satisfied the examination requirements for Master of less than 200 GRT Near Coastal within the previous 12 months.			
Quality Maritime Training, LLC	Assistance Towing	Any applicant who successfully completes the Assistance Towing (QUALMI-42) course within one year of application will satisfy the requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV) or Mate or Master on vessels of less than 200 GRT.	FL	#http://www.qualit ymaritimetraining.c om#	9046831985

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Auxiliary Sail	Any applicant who successfully completes the Auxiliary Sail (QUALMI-45) course within one year of application will satisfy the professional examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement, as per 46 CFR 11.401(d), to any national deck officer endorsement authorized by regulation.	FL	#http://www.qualit ymaritimetraining.c om#	
Quality Maritime Training, LLC	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (QUALMI-53) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Training, LLC & St	Basic Shiphandling & Steering Control Systems	Any applicant who has successfully completed your Basic Shiphandling & Steering Control Systems (QUALMI-72) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	
		• The Basic Shiphandling & Steering Control Systems training requirements of 46 CFR 11.309(a)(4)(xi) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
	 The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STC Section A-II/1 and Table A-II/1, as amended 2010, meeting the Nati Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Ta 1.8.B, 9.1.A, 9.2.A, 9.2.B, 9.3.A, 9.4 [NVIC 12-14(Ch-5) only], 9.4.A [I 	 The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.8.A, 1.8.B, 9.1.A, 9.2.A, 9.2.B, 9.3.A, 9.4 [NVIC 12-14(Ch-5) only], 9.4.A [NVIC 02-18(Ch-3) only], and 9.5.A; AND 			
		• The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.10.A, 1.10.B, 1.10.C, 1.10.D, 5.1.A, 5.1.B, 5.1.C, and 5.3.A.			
	Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.				
Quality Maritime Training, LLC	Basic Training Refresher	Any applicant who has successfully completed the Basic Training Refresher (QUALMI-68) course will satisfy the continued competency requirements for STCW Basic Training in STCW, as amended 2010, Basic Training in Section A-VI/1, 46 CFR 11.302(e) and 46 CFR 12.602(e), AND, all of the tasks from the National Assessment Guidelines found in NVIC 08-14.	FL	#http://www.qualit ymaritimetraining.c om#	
		Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (QUALMI-718) course, provided the applicant has at least 1 year of sea service within the last 5 years, will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	
		 The Basic Training standards of competence required by 46 CFR 11.302(d) and 12.602(d), provided that the mariner has at least 1 year of sea service within the last 5 years; AND The Basic Training standards of competence required by STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			
Quality Maritime Training, LLC	Bridge Resource Management	Any applicant who has successfully completed your Bridge Resource Management (QUALMI-75) course will satisfy: a) the training requirements of 46 CFR 11.309(a)(4)(vii); 11.319(a)(4)(vii); 11.321(a)(3)(iv). We were unable to approve the course for completion of assessment 5.3.A, as requested. The renewal request does not identify the NVIC containing the assessment and the location in the course where the assessment is presented, or state the criteria for completing the assessment.	FL	#http://www.qualit ymaritimetraining.c om#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Cargo Handling & Stowage (Operational Level)	 Any applicant who has successfully completed your Cargo Handling & Stowage (Operational Level) (QUALMI-100) course will satisfy: The Cargo Handling and Stowage training requirements of 46 CFR 11.309(a)(4)(x) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Cargo Handling and Stowage standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-4) Tasks 10.2, 10.3.A, 11.1, 11.2, 11.4.A, 11.5, 11.6, and 11.7; AND NVIC 02-18(Ch-1) Tasks 10.2.A, 10.3.A, 11.1.A, 11.2.A, 11.3.A, 11.4.A, 11.5.A, and 11.6.A; AND The Cargo Handling and Stowage standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 6.1.A and 6.1.B. The Cargo Handling and Stowage standards of competence required b 46 CFR 11.315(a)(2) and STCW Code Section A-II/2, as amended 2010, for an STCW endorsement as master of vessels of less than 500 GT (ITC) meeting the National Assessment guidelines from NVIC 03-18(Ch-1) Tasks 11.1.A, 11.2.A, 11.4.B, 11.5.D, and 11.5.B. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.qualit ymaritimetraining.c om#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Designated Duty Engineer (DDE) 1000/4000 Horsepower	 Any applicant who successfully completed your <i>Designated Duty Engineer (DDE)</i> 1000/4000 Horsepower (QUALMI-156) course within 1 year of application will: Satisfy the professional examination requirements of 46 CFR 11.903(a)(34) for a national officer endorsement as Designated Duty Engineer Less Than 4,000 HP Motor. This approval is limited to the original issuance of Designated Duty Engineer Less Than 4,000 HP Motor only. Any other endorsement sought in conjunction with this approval will require the successful completion of the USCG issued examination for that endorsement. This course does not satisfying any STCW Competency or Training. Application of this course for endorsment may be used for only one transaction. 		<pre>#http://www.qualit ymaritimetraining.c om#</pre>	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Engine Room Resource Management	Any applicant who has successfully completed your Engine Room Resource Management (QUALMI-187) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	
		• The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a)(4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b)(1); AND			
		 The Engine Room Resource Management standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 			
		2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Tasks			
		 1.1.F, 1.4; AND The Leadership and Teamworking Skills standards of competence required by 46 			
		CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	First Aid & CPR	 Any applicant who successfully completes your First Aid & CPR (QUALMI-197) course will satisfy the following requirements: Elementary First Aid per STCW Code Table A-VI/1-3; Elementary First Aid per 46 CFR 11.302(a)(3) and 46 CFR 12.602(a)(3); and The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the application; and Have performed the equivalent of all assessments of the Elementry First Aid section of the Basic Training NVIC 08-14. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. 	FL	<pre>#http://www.qualit ymaritimetraining.c om#</pre>	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (QUALMI-751) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4), Tasks 18.1 and 18.2; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 18.1 and 18.2; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND 			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-4) and 16-14(Ch-3) Task 14.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Leadership and Teamworking Skills	Any applicant who has successfully completed your Leadership and Teamworking Skills (QUALMI-768) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Quality Maritime Training, LLC	Management of Electrical & Electronic Control Equipment (MEECE)	Electronic Control Equipment (QUALMI-176) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
		 The Management of Electrical & Electronic Control Equipment training requirements of 46 CFR 11.325(a)(3)(iii) and (b)(3); 46 CFR 11.327(a)(3)(iii) and (b)(3); 46 CFR 			
		11.331(a)(3)(iii) and (b)(3); and 46 CFR 11.333(a)(3)(iii) and (b)(3).			
		This course does <u>not</u> satisfy the requirements for standards of competence or practical			
		assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Management of Medical Care	Any applicant who successfully completes your Management of Medical Care (QUALMI-788) course will satisfy the Management of Medical Care training requirements of Table A-II/2 of the STCW Code, as amended 2010; and 46 CFR 11.305(a)(3)(ix); 11.307(a)(3)(ix); 11.311(a)(3)(vi); 11.313(a)(3)(vi).and 11.315(a) (3)(ii). The specific tasks from the National Assessment Guidelines found in NVIV 10-14 and 11-14; Tasks 19.1.A, 19.2.A. and 19.3.A.	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
Quality Maritime Training, LLC	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (QUALMI-561) course will satisfy:	FL	<pre>#http://www.qualit ymaritimetraining.c om#</pre>	9046831985
		 The Security Awareness requirements of 46 CFR 12.627(a)(1); AND 			
		• The Security Awareness standards of training and competence required by STCW			
		Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the			
		National Assessment Guidelines from NVIC 21-14.			
Quality Maritime Training, LLC	Medical Care Person in Charge	Any applicant who has successfully completed your Medical Care Person in Charge (QUALMI-307) course will satisfy the Medical Care Person In Charge training requirements of 46 CFR 11.305(a)(3)(ix); 11.307(a)(3)(ix); 11.311(a)(3) (vi); 11.313(a)(3)(vi); 11.315(a)(3)(ii); and 46 CFR 12.621(a)(1) and (2); and Table A-VI/4-2 of the STCW Code, as amended 2010 for an STCW endorsement as Person in Charge of Medical Care, provided they have compoeted a Coast Guard approved Medical Care Provider course within 6 months of starting this course.	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
Quality Maritime Training, LLC	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (QUALMI-310) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
		• STCW Code Table A-VI/4-1; AND			
		• The competency requirements of 46 CFR 12.619(a)(2); and the Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4)(i); 46 CFR 11.317(a)(3)(i); 46 CFR 11.319(a)(4)(i); 46 CFR 11.329(a)(4)(i); 46 CFR 11.335(a)(3)(i); and 46 CFR 12.619(a)(1); AND			
		 11.335(a)(3)(i); and 46 CFR 12.619(a)(1); AND The specific task from NVIC 12-14 (Ch-4) (Task 16.1). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Meteorology (Operational Level)	Any applicant who has successfully completed your Meteorology (Operational Level) (QUALMI-316) course will satisfy:	FL	#http://www.qualit ymaritimetraining.c om#	
		• The Meteorology training requirements of 46 CFR 11.309(a)(4)(xiii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The Meteorology standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 12-14(Ch-4) Tasks 1.9, 1.10, and 1.11; AND NVIC 02-18(Ch-1) Tasks 1.9.A, 1.9.B, 1.10.A, 1.10.B, 1.10.C, 1.10.D, 1.10.E, 1.10.F, and 1.10.G; AND 			
		• The Meteorology standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 1.11.A, 1.12.A, and 1.13.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Oceans Navigation/Celestia I Navigation (500/1600 GRT)	 Any applicant who has successfully completed your Oceans Navigation/Celestial Navigation (500/1600 GRT) (QUALMI-107) course will satisfy: The Oceans Navigation examination requirements of: Navigation General: Oceans Navigation Problems: Oceans For increasing the scope of an endorsement from near coastal to oceans for the following National Deck Officer Endorsements if completed within one year of application: Second or Third Mate of self-propelled vessels of unlimited tonnage Master or Mate of self-propelled vessels of less than 1600 GRT Master or Mate of self-propelled vessels of less than 500 GRT Master or Mate of self-propelled vessels of less than 500 GRT Master or Mate of self-propelled vessels of less than 200 GRT Master or Mate of Self-propelled vessels of less than 200 GRT Master or Mate of Uninspected Fishing Industry Vessels; AND The Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); AND The Celestial Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 1.1.E, and 1.1.F. This course does <u>not</u> satisfy the Terrestrial Navigation or Electronic Navigation training requirements of 46 CFR 11.309(a)(4)(viii). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	<pre>#http://www.qualit ymaritimetraining.c om#</pre>	9046831985
Quality Maritime Training, LLC	Personal Safety & Social Responsibilities (PSSR)	Any applicant who successfully completes your Personal Safety & Social Responsibilities (QUALMI-359) course will satisfy the Personal Safety & Social Responsibilities competency and training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code, as amended 2010, and 46 CFR 11.302(a)(4) and 12.602(a)(4); AND have performed all assessment tasks as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	FL	#http://www.qualit ymaritimetraining.c om#	9046831985

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Personal Survival Techniques (PST)	Any applicant who successfully completes your Personal Survival Techniques (QUALMI-363) course will satisfy the Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1) AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
Quality Maritime Training, LLC	QMED - Oiler	 Any applicant who has successfully completed your QMED-Oiler (QUALMI-387) course will satisfy: The examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED-Oiler, provided applicaton is submitted within one year of completion; AND The standards of competence for AS-E required by 46 CFR 12.607(a)(4); STCW Code Section A-III/5 and Table A-III/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3) Tasks 5.1.A, 5.1.C, 6.1.A, 6.2.A, 6.3.A, 7.2.A, 7.4.A, 7.5.A, 7.6.A, 8.1.B, 9.1.A, 9.1.B, 9.2.A, 9.3.A, 10.1.A, 10.3.A, 10.4.A, 10.5.A, 10.6.B, 10.7.A, 10.8.A, 10.8.B and 10.9.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW Certification. 	FL	#http://www.qualit ymaritimetraining.c om#	9046831985

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Radar Observer Training, LLC (Unlimited)		Any applicant who has successfully completed your Radar Observer (Unlimited) (QUALMI-399) course will satisfy:	FL	<pre>#http://www.qualit ymaritimetraining.c om#</pre>	
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Quality Maritime Training, LLC	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (QUALMI-402) course will satisfy:	FL	<pre>#http://www.qualit ymaritimetraining.c om#</pre>	9046831985
		 The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Search & Rescue (Management Level)	Any applicant who has successfully completed your Search & Rescue (QUALMI-445) course will satisfy the Search and Rescue approved training requirements of:	FL	#http://www.qualit ymaritimetraining.c om#	
		 46 CFR 11.305(a)(3)(v) and 11.307(a)(3)(v), for STCW endorsements as Master or Chief Mate on vessels of 3,000 GT or more; 			
		 46 CFR 11.311(a)(3)(v) and 11.313(a)(3)(v) for STCW endorsements as Master or Chief Mate on vessels of more than 500 GT and less than 3,000 GT; 46 CFR 11.315(a)(3)(i) for an STCW endorsement as Master on Vessels of less than 500 GT; 			
		 The Search and Rescue competence of Table A-II/2 of the STCW Code; AND Will be considered to have successfully completed assessment task 4.1 of NVICs 10-14 (Ch-3), 11-14(Ch-3), 13-14 (Ch-3), and task 6.1 of NVIC 12-14(Ch-4). 			
		Applicants who have successfully completed this course need not present completed a Task Control Sheet for this assessment in application for STCW certification.			
		NOTE: This course also satisfies the Search & Rescue training requirements of 46 CFR 11.309(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigaitonal Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level).			

Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship Dangerous Liquids Course (QUALMI-501) and applies for endorsement within five years of completion will satisfy: • The course requirements of 46 CFR 13.201(c)(4) for original issuance	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
	 OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): AND Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil 			
	AND/OR Chemical Tanker Cargo Operations.			
Vessel Personnel with Designated Security Duties (VPDSD)	 Designated Security Duties (VPDSD) (QUALMI-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National 	FL	#http://www.qualit ymaritimetraining.c om#	9046831985
	with Designated Security Duties	OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND• The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND• Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND• Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): AND • Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations.Vessel Personnel with Designated Security Duties (VPDSD)Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (QUALMI-747) course will satisfy: • The VPDSD training requirements of 46 CFR 12.625(a)(1); AND • The VPDSD standards of competence required by STCW Code Section A- VI/6	OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND• The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND• Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND• Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): AND • Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations.Vessel Personnel with Designated Security Duties 	OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND • The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND • Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND • Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): AND • Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations.FL#http://www.qualit ymaritimetraining.c om#Vessel Personnel with Designated Security Duties (VPDSD)Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (QUALMI-747) course will satisfy: • The VPDSD training requirements of 46 CFR 12.625(a)(1); AND • The VPDSD training requirements of 46 CFR 12.625(a)(1); AND • The VPDSD standards of competence required by STCW Code Section A- Vi/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National AssessmentFL

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Vessel Security Officer (VSO)	Any applicant who has successfully completed your Vessel Security Officer (QUALMI-573) course will satisfy:	FL	<pre>#http://www.qualit ymaritimetraining.c om#</pre>	
		• The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND			
		• The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			
Quality Maritime Training, LLC	Visual Communications (Flashing Light)	Any applicant who has successfully completed your Visual Communications (Flashing Light) (QUALMI-542) course will satisfy the Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi); AND will be considered to have successfully demonstrated the equivalent of Tasks 8.1 and 8.2 in NVIC 12-14 (Ch 1) for an STCW, as amended 2010 endorsement as Officer in Charge of a Navigational Watch. Applicants who have successfully completed your course need not present a completed assessment sheet for this assessment in application for STCW certification.	FL	#http://www.qualit ymaritimetraining.c om#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Quality Maritime Training, LLC	Watchkeeping (Operational Level)	 Any applicant who has successfully completed your Watchkeeping (Operational Level) (QUALMI"-548) course will satisfy: 1. The Watchkeeping and SMCP training requirements of 46 CFR 11.309(a)(4)(ix) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC) and 46 CFR 11.319(a)(4)(iii) for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of Iso0 or more gross tonnage (ITC); AND, 2. The Bridge Resource Management training requirements of 46 CFR 11.309(a) (4)(vii), 11.319(a)(4)(vii), and 11.321(a)(3)(iv); AND, 3. The practical assessments conducted in this course will be accepted as the equivalent of assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code, as amended, found in the: NVIC 12-14 for Tasks 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.E, 2.3.A, 2.3.B, 2.3.C, 2.4.A, 2.5.A, 2.6.A, 2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, 2.7.G and 7.1.A; AND NVIC 13-14 for Tasks: 1.5.A, 1.6.A, 1.6.B, 1.6.C, 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.D, 2.2.E and 2.2.F 	FL	#http://www.qualit ymaritimetraining.c om#	
Quality Maritime Training, LLC	Western Rivers Navigation	 Any applicant who has successfully completed your Western Rivers Navigation (QUALMI-552) course within one year of application will satisfy: The Western Rivers navigation professional examination requirements of: Navigation General: Western Rivers Navigation Problems: Chart Plot For adding the route Western Rivers to any towing endorsement as follows: Master of Towing Vessels; OR Mate (Pilot) of Towing Vessels; OR Apprentice Mate (Steersman) of Towing Vessels. 	FL	#http://www.qualit ymaritimetraining.c om#	9046831985

SchoolName	CourseName	Approval	State	Webpage	Telephone
RCM Maritime, LLC	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (RCMMAR-1) course within one year of application will satisfy:	SC	#http://www.rcmm aritime.com#	2107883160
		• The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement.			
		This course does not satisfy any sea service requirements.			
RCM Maritime, LLC	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (RCMMAR-15) course will satisfy:	SC	#http://www.rcmm aritime.com#	2107883160
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National 			
		Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
RCM Maritime, LLC	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (RCMMAR-697) course will satisfy:	SC	#http://www.rcmm aritime.com#	2107883160
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
RCM Maritime, LLC	Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (RCMMAR-777) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B. 2.1.A. 2.1.D. 4.1.A. 4.1.B. and 4.1.C. 	SC	#http://www.rcmm aritime.com#	2107883160
		2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
RCM Maritime, LLC	Advanced Meteorology	 Any applicant who has successfully completed your Advanced Meteorology (RCMMAR-018) course will satisfy: The Advanced Meteorology training requirements of 46 CFR 11.305(a)(3) (iii) and 11.307(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND The Advanced Meteorology training requirements of 46 CFR 11.311(a)(3) (iii) and 11.313(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND The Advanced Meteorology standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVICs 10-14(Ch-4) and 11-14(Ch-4) Tasks 7.1, 7.2, 7.3, 7.4.A, 7.4.B, and 7.4.C; AND NVIC 03-18(Ch-2) Tasks 7.1.A, 7.2.A, 7.3.A, 7.4.A, 7.4.B, and 7.4.C. 	SC	#http://www.rcmm aritime.com#	2107883160

SchoolName	CourseName	Approval	State	Webpage	Telephone
RCM Maritime, LLC	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (RCMMAR-53) course will satisfy: Fire Prevention and Fire Fighting per STCW Code Section A-VI/1; and all the Basic Fire Fighting assessments in NVIC 08-14. Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a) (2); Basic Fire Fighting per 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h) (3); The fire fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3); 13.401(d) and 13.501(c)(3); AND Have performed all practical demonstrations as guided by the applicable Fire Fighting section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement. 	SC	#http://www.rcmm aritime.com#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
RCM Maritime, LLC	Basic Training	 Any applicant who has successfully completed your Basic Training (RCMMAR-65) course will satisfy: The Basic Training per STCW Code, as amended 2010 Section A-VI/1; AND, The Personal Survival Techniques per 46 CFR 11.302(a)(1) and 46 CFR 12.602(a) (1); AND, The Basic Fire Fighting per 46 CFR 11.201(h)(2) [BASIC Only] and 46 CFR 11.201(h)(3); AND, The Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a) (2); AND, The Fire Fighting requirements per 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d) and 13.501(c)(3) for any tankerman endorsement; AND, The First Aid & CPR requirements per 46 CFR 11.201(i)(1) when applied for within one year of the date of training; AND, The Personal Safety & Social Responsibilities per 46 CFR 11.302(a)(4) and 46 CFR 12.602(a)(4); AND, The practical assessments performed during this course have been determined to be equivalent of ALL of National Assessment Guidelines TASK's, as documented in NVIC 08-14 Guidelines on Qualifications for STCW Endorsements In Basic Training (Formerly Basic Safety Training). Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement. 		#http://www.rcmm aritime.com#	210788316

CourseName	Approval	State	Webpage	Telephone
Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (RCMMAR-68) course will satisfy:	SC	#http://www.rcmm aritime.com#	2107883160
	 The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 			
	certification.			
Basic Training Revalidation	 Any applicant who successfully completes your Basic Training Revalidation (RCMMAR-718) course will satisfy the continued competency requirements for Personal Survival Techniques and Fire Prevention and Fire Fighting in STCW as amended 2010, Section A-VI/1, 46 CFR 11.302(d) and 46 CFR 12.602(d), provided that they have at least 1 year of sea service in the last 5 years. The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines TASK's, as documented in NVIC 08-14 Guidelines On Qualifications For STCW Endorsements 	SC	#http://www.rcmm aritime.com#	2107883160
	In Basic Training; 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present a completed "Record of Assessment" for these tasks in application for STCW			
	Basic Training Refresher Basic Training	Basic Training Refresher Any applicant who has successfully completed your Basic Training Refresher (RCMMAR-68) course will satisfy: • The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/1 and Tables A-VI/1.1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. Basic Training Revalidation Any applicant who successfully completes your Basic Training Revalidation (RCMMAR-718) course will satisfy the continued competency requirements for Personal Survival Techniques and Fire Prevention and Fire Fighting in STCW as amended 2010, Section A-VI/1, 46 CFR 11.302(d) and 46 CFR 12.602(d), provided that they have at least 1 year of sea service in the last 5 years. The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines TASK's, as documented in NVIC 08-14 Guidelines On Qualifications For STCW Endorsements In Basic Training; 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present a completed "Record of Assessment" for these tasks in application for STCW	Basic Training Refresher Any applicant who has successfully completed your Basic Training Refresher (RCMMAR-68) course will satisfy: SC • The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. SC Basic Training Revalidation Any applicant who successfully completes your Basic Training Revalidation (RCMMAR-718) course will satisfy the continued competency requirements for Personal Survival Techniques and Fire Prevention and Fire Fighting in STCW as amended 2010, Section A-VI/1, 46 CFR 11.302(d) and 46 CFR 12.602(d), provided that they have at least 1 year of sea service in the last 5 years. SC The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines TASK's, as documented in NVIC 08-14 Guidelines On Qualifications For STCW Endorsements In Basic Training; 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present a	Basic Training Refresher Any applicant who has successfully completed your Basic Training Refresher (RCMMAR-68) course will satisfy: SC #http://www.rcmm aritime.com# • The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. SC #http://www.rcmm aritime.com# Basic Training Revalidation Any applicant who successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. SC #http://www.rcmm aritime.com# Basic Training Revalidation Any applicant who successfully completes your Basic Training Revalidation (RCMMAR-718) course will satisfy the continued competency requirements for Personal Survival Techniques and Fire Prevention and Fire Fighting in STCW as amended 2010, Section A-VI/1, 46 CFR 11.302(d) and 46 CFR 12.602(d), provided that they have at least 1 year of sea service in the last 5 years. SC #http://www.rcmm aritime.com# The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines TASK's, as documented in NVIC 08-14 Guidelines On Qualifications For STCW Endorsements In Basic Training; 1.14.

SchoolName	CourseName	Approval	State	Webpage	Telephone
RCM Maritime, LLC	Combined Basic & Advanced Fire Fighting	 Any applicant who successfully completes your Combined Basic & Advanced Fire Fighting (RCMMAR-125) course will satisfy: The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting training requirements of 46 CFR 11.302(c), 12.602(c); AND The Advanced Fire Fighting training requirements of 46 CFR 11.303(c); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); Section A-VI/1 and Table A-VI/1-2 of the STCW code, as amended 2010, meeting the National assessment guidelines from NVIC 08-14 Tasks 3.7.A, 3.8.A, 3.8.B, 3.8.C, 3.8.D.; AND The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); Section A-VI/3 and Table A-VI/1-3 of the STCW code, as amended 2010, meeting the National assessment guidelines from NVIC 09-14. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. This course will satisfy the Firefighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3); 13.401(d); and 13.501(c)(3). 	SC	#http://www.rcmm aritime.com#	
RCM Maritime, LLC	Fast Rescue Boat	 Any applicant who has successfully completed your Fast Rescue Boat (RCMMAR-193) course will satisfy: The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	SC	#http://www.rcmm aritime.com#	2107883160

SchoolName	CourseName	Approval	State	Webpage	Telephone
RCM Maritime, LLC	First Aid & CPR	 Any applicant who successfully completes your First Aid & CPR (RCMMAR-197) course will satisfy the following requirements: Elementary First Aid per STCW Code Table A-VI/1-3; Elementary First Aid per 46 CFR 11.302(a)(3) and 46 CFR 12.602(a)(3); and The first aid and CPR training requirements of 46 CFR 11.201(i)(1). 	SC	#http://www.rcmm aritime.com#	2107883160
RCM Maritime, LLC	Leadership and Managerial Skills	 The first aid and CPR training requirements of 46 CFR 11.201(i)(1). Any applicant who has successfully completed your Leadership and Managerial Skills (RCMMAR-751) course will satisfy: The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4), Tasks 18.1 and 18.2; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 18.1 and 18.2; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-4) and 16-14(Ch-3) Task 14.1.A. <		#http://www.rcmm aritime.com#	2107883160
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
RCM Maritime, LLC	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (RCMMAR-310) course will satisfy:	SC	#http://www.rcmm aritime.com#	2107883160
		 The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Task 16.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 11.1.A; AND The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-7) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-4) Task 14.1; AND The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-4) Task 16.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
RCM Maritime, LLC	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (RCMMAR-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://www.rcmm aritime.com#	2107883160
RCM Maritime, LLC	Personal Safety & Social Responsibilities (PSSR)	Any applicant who successfully completes your Personal Safety & Social Responsibilities (RCMMAR-359) course will satisfy the Personal Safety & Social Responsibilities competency and training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code, as amended 2010, and 46 CFR 11.302(a)(4) and 12.602(a)(4); AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	SC	#http://www.rcmm aritime.com#	2107883160
RCM Maritime, LLC	Personal Survival Techniques (PST)	Any applicant who successfully completes your Personal Survival Techniques (RCMMAR-363) course will satisfy the Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1) AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	SC	#http://www.rcmm aritime.com#	2107883160

SchoolName	CourseName	Approval	State	Webpage	Telephone
RCM Maritime, LLC	Proficiency In Survival Craft (Limited)	 Any applicant who has successfully completed your Proficiency in Survival Craft (Limited) (RCMMAR-375) course will satisfy: The training, practical demonstration, and written examination requirements of 46 CFR 12.409(b)(3) for endorsement as Lifeboat Operator-Limited, PROVIDED that this training was completed within one year of the date of submitting a complete application; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) training requirements of 46 CFR 11.309(a)(4)(v), 46 CFR 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) standards of competence required by 46 CFR 12.615; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 01-24 Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.D, 1.4.B, 1.4.C, 1.5.B, 1.6.A, 1.7.A, 1.7.B, 1.7.C, 1.7.D, 1.7.E, 1.8.A, 1.9.A, 2.1.B, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A. 	SC	#http://www.rcmm aritime.com#	· ·
RCM Maritime, LLC	Radar Observer Recertification	 completed "Task Control Sheets" for these assessments in application for STCW certification. The sea service requirements of 46 CFR 12.409(b)(2) for endorsement as Lifeboat Operator-Limited must be met and are not part of this approval. Any applicant who successfully completes your Radar Observer Recertification (RCMMAR-402) course will satisfy the training requirements of 46 CFR 11.480(f) 	SC	#http://www.rcmm aritime.com#	2107883160
RCM Maritime, LLC	Train the Trainer	for maintaining the validity of an endorsement as Radar Observer. Any applicant who has successfully completed your Train the Trainer (RCMMAR-597) course will satisfy the Train the Trainer and Assessor training requirements of 46 CFR 10.402(b)(2)(iii)(A), and 46 CFR 10.407(c)(5)(i). We approve completion of this course as satisfying the requirement for instructors as stated in Section A-I/6, paragraph 7, of the STCW Code, as amended 2010 and the guidance regarding Qualified Instructors as stated in NVIC 03-14.	SC	#http://www.rcmm aritime.com#	2107883160

SchoolName	CourseName	Approval	State	Webpage	Telephone
RCM Maritime, LLC	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (RCMMAR-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements:	SC	#http://www.rcmm aritime.com#	2107883160
		 Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
RCM Maritime, LLC	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (RCMMAR-747) course will satisfy the training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties	SC	#http://www.rcmm aritime.com#	2107883160

SchoolName	CourseName	Approval	State	Webpage	Telephone
RCM Maritime, LLC	Vessel, Company & Facility Security Officer	 Any applicant who has successfully completed your Vessel, Company & Facility Security Officer (RCMMAR-578) course will satisfy: The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). The Company and Facility Security Officer parts of this course are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210 and Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training for Company or Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers and 33 CFR 105.205 for Facility Security Officers. 	SC	#http://www.rcmm aritime.com#	2107883160
RelyOn Nutec	Able Seafarer (National)	Any applicant who has successfully completed your Able Seafarer (National) (HOUSTM-1) course within one year of the date of submitting a complete application will satisfy: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any national Able Seafarer endorsement. This course does <u>not</u> satisfy any sea service requirements.	ТХ		2818748700

SchoolName	CourseName	Approval	State	Webpage	Telephone
,	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (HOUSTM-15) course will satisfy:	тх		2818748700
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
RelyOn Nutec	Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (HOUSTM-777) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. 	ТХ		2818748700
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
RelyOn Nutec	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (HOUSTM-53) course will satisfy:	ТХ		2818748700
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
RelyOn Nutec	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation HOUSTM-718) course will satisfy:	ТХ		2818748700
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
RelyOn Nutec	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (HOUSTM-193) course will satisfy:	тх		2818748700
		• The training requirements of 46 CFR 12.617(a)(3) and STCW Code Section A-VI/2; AND			
		• The competency demonstration requirements of 46 CFR 12.617(a)(4) and STCW Code Table A-VI/2-2 for an STCW endorsement for Proficiency in Fast Rescue Boats; AND			
		• Performed all the Tasks from Enclosure (2) to NVIC 05-14 "Assessment Guidelines for Proficiency in Fast Rescue Boats."			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
RelyOn Nutec	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (HOUSTM-197) course will satisfy:	TX		2818748700
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of submitting a complete application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
RelyOn Nutec	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (HOUSTM-751) course will satisfy:	ТХ		2818748700
		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as 			
		 amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND 			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 18.1 and 18.2; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-4) and 16-14(Ch-3) Task 14.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
RelyOn Nutec	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (HOUSTM-561) course will satisfy:	ТХ		2818748700
		 The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
RelyOn Nutec	Maritime Security Awareness (Blended)	Any applicant who has successfully completed your Maritime Security Awareness (HOUSTM-846) course will satisfy the security awareness requirements 46 CFR 12.627(a)(1) and paragraphs 1-4 of Section A-VI/6 and Table A-VI/6-1 of the STCW Code, as amended 2010, for an STCW endorsement for Security Awareness.	ТХ		2818748700
RelyOn Nutec	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (HOUSTM-310) course will satisfy:	ТХ		2818748700
		 The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619; AND 			
		 The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND 			
		• The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3), 11.317(a)(2), 11.319(a)(3), 11.321(a)(2), 11.329(a)(3), and 11.335(a)(2); AND			
		• The Medical First-Aid standards of competence required by STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND			
		• The Medical First-Aid standards of competence required by STCW Code A- II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4), 01-17(Ch-2), and 02-18 Task 16.1; AND			
		• The Medical First-Aid standards of competence required by STCW Code A- II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14 (Ch-3) Task 11.1.A; AND			
		• The Medical First-Aid standards of competence required by STCW Code A- III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 17-14(Ch-4) and 04-17(Ch-2) Task 14.1; AND			
		• The Medical First-Aid standards of competence required by STCW Code A- III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
RelyOn Nutec	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (HOUSTM-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	ТХ		2818748700
RelyOn Nutec	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (HOUSTM-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	TX		2818748700

SchoolName	CourseName	Approval	State	Webpage	Telephone
RelyOn Nutec	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (HOUSTM-372) course will satisfy:	ТХ		2818748700
		 The training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboat Operator, PROVIDED that this training was completed within one year of the date of submitting a complete application; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 01-24 Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A; AND The Survival Suit and Survival Craft training requirements of 46 CFR 11.470(b)(2)(ii), 11.470(h)(2)(i), 11.472(a)(2)(ii), and 11.474(a)(2)(ii). 	2		
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboar Operator must be met and are not part of this approval.	t		

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName RelyOn Nutec	CourseName Tank Barge Dangerous Liquids	 Any applicant who has successfully completed your Tank Barge: Dangerous Liquids (HOUSTM-491) course within five years of the date of submitting a complete application will satisfy: The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tank Barge-PIC (DL): AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical 	ТХ	Webpage	Telephone 2818748700
		 Assessment Guidelines from NVIC 22-14(CH-2) for Basic OII and Chemical Tanker Cargo Operations; AND The standards of competence required by 46 CFR 13.603(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil AND/OR 46 CFR 13.605(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to non-self-propelled vessels, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tank Vessel, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5). 			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
RelyOn Nutec	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (HOUSTM-597) course will satisfy:	тх		2818748700
		 The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Framework (2) for Qualified Instructor, AND The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-2) for Qualified Assessors. 			
RelyOn Nutec	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (HOUSTM-747) course will satisfy the training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties	тх		2818748700

SchoolName	CourseName	Approval	State	Webpage	Telephone
Remote Medical Training	Medical Care Person in Charge	Any applicant who has successfully completed your Medical Care Person in Charge (REMEMI-307) course will satisfy:	WA	#http://www.remo temedicaltraining.c om#	3607706264
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A; AND			
		• The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND			
		 The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND 			
		• The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Task 16.1; AND			
		• The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 11.1.A; AND			
		• The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Task 14.1; AND			
		 The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-4) Task 16.1.A; AND The Descention Charge of Medical Care training and standards of 			
		 The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND 			
I		 The Management of Medical Care training requirements of 46 CFR 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND			
		• The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5) and 03-18(Ch-4) Tasks 19.1, 19.2, and 19.3.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Resolve Maritime Academy	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (RESOLV-15) course will satisfy:	FL	#http://www.resolv eacademy.com#	9544639195
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND 			
		• The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Resolve Maritime Academy	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (RESOLV-53) course will satisfy:	FL	#http://www.resolv eacademy.com#	9544639195
		 Fire Prevention and Fire Fighting per STCW Code Section A-VI/1; 			
		• Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a) (2);			
		 Basic Fire Fighting per 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h) (3); and 			
		• The fire fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3); 13.401(d) and 13.501(c)(3).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Resolve Maritime Academy	Basic Fire Fighting Revalidation	Any applicant who has successfully completed your Basic Fire Fighting Revalidation (RESOLV-813) course will satisfy the continued competency requirements for Fire Prevention and Fire Fighting in STCW Section A-VI/1, 46 CFR 11.302(d)(2), and 46 CFR 12.602(d)(2), provided that they have at least 1 year of sea service in the last 5 years; AND, The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks as documented in NVIC 08-14 Tasks: 3.7.A through 3.8.D. Applicants who have successfully completed this course need not present completed Record of Assessment Sheets for these assessments in application for STCW certification. Any approved instructor for his course is authorized to sign- off for a successful demonstration on the studendts' Record of Assessment Sheets.	FL	#http://www.resolv eacademy.com#	9544639195
Resolve Maritime Academy	Crisis Management & Human Behavior	Any applicant who has successfully completed your Crisis Management & Human Behavior (RESOLV-138) course will satisfy the Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); AND, Paragraph 3 of Section A-V/2; AND, the competencies of Table A-V/2 and of the STCW Code, As Amended 2010.	FL	#http://www.resolv eacademy.com#	9544639195
Resolve Maritime Academy	Crowd Management	 Any applicant who has successfully completed your Crowd Management (RESOLV-142) course will satisfy: The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i) and (ii); AND The Crowd Management training requirements of STCW Code Section A- V/2 paragraph 3, as amended 2010; AND The Safety training requirements of STCW Code Section A-V/2 paragraph 2, as amended 2010; AND The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010. 	FL	#http://www.resolv eacademy.com#	9544639195

SchoolName	CourseName	Approval	State	Webpage	Telephone
Resolve Maritime Academy	Electronic Chart Display Information System (ECDIS)	Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (RESOLV-179) course will satisfy the ECDIS training requirements within 46 CFR 11.305; 46 CFR 11.307; 46 CFR 11.309; 46 CFR 11.311; 46 CFR 11.313; 46 CFR 11.315; 46 CFR 11.317; 46 CFR 11.319; and 46 CFR 11.321; AND; The specific tasks from the National Assessment Guidelines found in NVIC 10-14 and 11-14 (Tasks 6.1.A-6.7.A), NVIC 12-14 (Tasks 2.7.C, 4.1.A, and 4.2.A) and NVIC 13-14 (Task 1.7.A).	FL	#http://www.resolv eacademy.com#	9544639195
Resolve Maritime Academy	Fast Rescue Boat	 Any applicant who has successfully completed your Fast Rescue Boat (RESOLV-193) course will satisfy: The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.resolv eacademy.com#	9544639195
Resolve Maritime Academy	Maritime Security Awareness	 Certification. Any applicant who has successfully completed your Maritime Security Awareness (RESOLV-561) course will satisfy: The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section	FL	#http://www.resolv eacademy.com#	9544639195

SchoolName	CourseName	Approval	State	Webpage	Telephone
Resolve Maritime Academy	Personal Safety & Social Responsibilities (PSSR)	Any applicant who successfully completes your Personal Safety & Social Responsibilities (RESOLV-359) course will satisfy the Personal Safety & Social Responsibilities competency and training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code, as amended 2010, and 46 CFR 11.302(a)(4) and 12.602(a)(4); AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	FL	#http://www.resolv eacademy.com#	9544639195
Resolve Maritime Academy	Personal Survival Techniques (PST)	Any applicant who successfully completes your Personal Survival Techniques (RESOLV-363) course will satisfy the Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1) AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	FL	#http://www.resolv eacademy.com#	9544639195
Resolve Maritime Academy	Personal Survival Techniques Revalidation	Any applicant who successfully completes your Personal Survival Techniques Revalidation (RESOLV-791) course will satisfy the continued competency requirements for Personal Survival Techniques and Fire Prevention and Fire Fighting in STCW as amended 2010, Section A-VI/1, 46 CFR 11.302(d) and 46 CFR 12.602(d), provided that they have at least 1 year of sea service in the last 5 years.	FL	#http://www.resolv eacademy.com#	9544639195
Resolve Maritime Academy	Qualified Assessor	Any applicant who has successfully completed your <i>Qualified Assessor</i> (<i>RESOLV-394</i>) course will satisfy the requirements for <i>Qualified Assessor</i> training and instruction in assessment techniques of 46 CFR 10.405(a)(1) and 46 CFR 10.405(d).	FL	#http://www.resolv eacademy.com#	9544639195

SchoolName	CourseName	Approval	State	Webpage	Telephone
Resolve Maritime Academy	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (RESOLV-399) course, including successful demonstration of all practical assessments, will satisfy the requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited) and the radar training requirements of Section A-II/1 and Table A-II/1 of the STCW Code, as amended 2010 for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC). The practical assessments conducted in this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code NVIV 12-14 Tasks: 3.2.A, 3.2.B, 3.3.A, 3.4.A, 1.2.A, 1.2.B, 1.2.C, 1.4.A; 1.4.B; 3.4.B, 3.4.C, 3.4.D, 3.4.E, 3.4.F, 3.4.G, and 3.4.H. Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification.	FL	#http://www.resolv eacademy.com#	9544639195
Resolve Maritime Academy	Radar Observer Recertification	 Any applicant who successfully completes your Radar Observer Recertification (RESOLV-402) course will satisfy: the training requirements of 46 CFR 11.480(f) for maintaining the validity of an endorsement as Radar Observer; AND, NVIC 12-14 Tasks; 1.4.A, 1.4.B, 3.2.A through 3.4.H 	FL	#http://www.resolv eacademy.com#	9544639195
Resolve Maritime Academy	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (RESOLV-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	FL	#http://www.resolv eacademy.com#	9544639195

SchoolName	CourseName	Approval	State	Webpage	Telephone
Ride the Ducks of Seattle	DUKW Training Course	Any applicant who has successfully completed your <i>DUKW Training Course</i> (<i>RTDOS-589</i>) and presents your Certificate of Training within one year of the completion of training will satisfy the service requirements of 46 CFR 11.201(i) and the examination requirement of 11.456 for original issuance, renewal, or reissuance of an endorsement as Master of Self Propelled Vessels of Less Than 25 Gross Registered Tons Engaged In DUKW Operations Upon Inland Waters, <u>Restricted</u> to Lake Union and Lake Washington, Seattle, Washington, (Not More Than 1,000 Feet From Shore). The applicant must show proof of 120 days of service with at least 45 of those days earned within the previous three years of application; <u>AND</u> , the applicant must show proof of 10 trips on the water portion of the designated route of operation. The applicant must with all other requirements of OCMI Memo Sector Puget Sound dated 04 August 2016.	WA	#http://www.rideth educksofseattle.co m#	2067890790
S.S. John W. Brown (Liberty Ship)	QMED-Boiler Technician/Oiler/W atertender (S.S. Brown Only)	 Any applicant who has successfully completed your QMED-Boiler Technician/Oiler/Watertender (SSBROWN-973) course and presents your Certificate of Training within one year of the completion of training, will satisfy: The professional examination requirements of Table 1 to 46 CFR 12.505(c) for National Rating endorsements as "Boiler Technician/Oiler/Watertender" (restricted to the S.S Brown, Historical Vessel); AND The local limited Merchant Mariner Endorsement requirements as defined in OCMI Sector Baltimore letter of June 25, 2015, paragraph 3f. This course has not been reviewed or approved to meet any requirements applicable to STCW. 	MD	#http://www.libert y-ship.com#	4105580646
Safe Passage Maritime	Assistance Towing		FL		9412768047

SchoolName	CourseName	Approval	State	Webpage	Telephone
Safe Passage Maritime	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (SAFEPM-45) course within one year of application will satisfy:	FL		9412768047
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			
Safe Passage Maritime	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (SAFEPM-340) course and presents your Certificate of Training within one year of the completion of training will satisfy:	FL		9412768047
		• The examination requirements of 46 CFR 11.903 (a)(24) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i)(1) for reissuance of a merchant mariner endorsement as Operator of Uninspected Passenger Vessels (OUPV) upon Near Coastal, or Great Lakes and Inland, or Inland Waters.			
		The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions.			
Safe Passage Maritime	Operator of Uninspected Passenger Vessels (OUPV) (On-Line)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (On-Line) (SAFEPM-352) course and presents your Certificate of Training within one year of the completion of training will satisfy:	FL		9412768047
		• The examination requirements of 46 CFR 11.903 (a)(24) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i)(1) for reissuance of a merchant mariner endorsement as Operator of Uninspected Passenger Vessels (OUPV) upon Near Coastal, or Great Lakes and Inland, or Inland Waters.			
		The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Safe Passage Maritime	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (SAFEPM-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements:	FL		9412768047
		 Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Safe Passage Maritime	Upgrade OUPV To Master 100 Tons (On-Line)	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (On-Line) (SAFEPM-537) course and presents your Certificate of Training within one year of the completion of training will satisfy:	FL		9412768047
		• All examination requirements for upgrade of a merchant mariner credential from OUPV Near Coastal, or Great Lakes and Inland, or Inland Waters to a credential of Master of Vessels of less than 100 gross registered tons upon Near Coastal, or Great Lakes & Inland, or Inland Waters; OR			
		• Increase the scope of a credential of Master of Vessels of less than 100 gross registered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Near Coastal Waters.			
		The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Safety & Training Consultants, LLC	Vessel Security Officer (VSO)	Any applicant who has successfully completed your Vessel Security Officer (SAFTCL-573) course will satisfy:	LA		9858685513
		• The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND			
		• The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			
San Jacinto College Maritime Technology & Training Center	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (SANJCC-1) course within one year of application will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		• The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement.			
		This course does not satisfy any sea service requirements.			
San Jacinto College Maritime Technology & Training Center	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (SANJCC-15) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND 			
		• The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (SANJCC-697) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
San Jacinto College Maritime Technology & Training Center	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (SANJCC-777) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Advanced Meteorology	Any applicant who has successfully completed your Advanced Meteorology (######-18) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		• The Advanced Meteorology training requirements of 46 CFR			
		11.305(a)(3)(iii) and 11.307(a)(3)(iii) for STCW endorsement as			
		Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Meteorology training requirements of 46 CFR			
		11.311(a)(3)(iii) and 11.313(a)(3)(iii) for STCW endorsement as			
		Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Meteorology standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 amended 2010, meeting the National Assessment Guidelines from: NVICs 10-14(Ch-4) and 11-14(Ch-4) Tasks 7.1, 7.2, 7.3, 7.4.A, 7.4.B, and 7.4.C; AND 			
		• NVIC 03-18(Ch-2) Tasks 7.1.A, 7.2.A, 7.3.A, 7.4.A, 7.4.B, and 7.4.C.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Advanced Shiphandling	Any applicant who has successfully completed your Advanced Shiphandling (SANJCC-22) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		• The Advanced Shiphandling training requirements of 46 CFR 11.305(a)(3)(i) and 11.307(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Shiphandling training requirements of 46 CFR 11.311(a)(3)(i) and 11.313(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Shiphandling standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVICs 10-14(Ch-5) and 11-14(Ch-5) Tasks 8.1, 8.2, 8.3, 8.4, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.6.B [NVIC 10-14(Ch-4) only], 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11, 9.12, 9.13, 9.14, 9.15, 9.16.A, 9.16.B, 9.17.A; AND 			
		• NVIC 03-18(Ch-4) Tasks 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11.A, 9.11.B, 9.11.C, 9.12.A, 9.13.A, 9.14.A, 9.15.A, 9.16.A, 9.16.B, 9.17.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Advanced Stability	Any applicant who has successfully completed your Advanced Stability (SANJCC-25) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		• The Advanced Stability training requirements of 46 CFR 11.305(a)(3)(ii) and 11.307(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Stability training requirements of 46 CFR 11.311(a)(3)(ii) and 11.313(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Stability standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), and 11.313(a)(2); STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		• NVIC 10-14(Ch-5) Tasks 9.10, 11.1.B, 11.2, 11.3, 14.1, 14.2, 14.3, and 17.2.A; AND			
		• NVIC 11-14(Ch-5) Tasks 9.10, 11.1.B, 11.2, 11.3, 14.1, 14.2, 14.3, and 17.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
San Jacinto College Maritime Technology & Training Center	Apprentice Mate of Towing Vessels	Any applicant who has successfully completed your Apprentice Mate (Steersman) (SANJCC-31) course within one year of application will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		• The examination requirements of 46 CFR 11.466(a) for original issuance, or 46 CFR 10.227(e)(1)(iii) for renewal, or 46 CFR 10.227(i)(1) for re-issuance of an endorsement as Apprentice Mate (Steersman) of Towing Vessels (Near Coastal, Great Lakes and Inland, or Inland).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Apprentice Mate of Towing Vessels Western Rivers Navigation	Any applicant who has successfully completed your Apprentice Mate (Steersman) Western Rivers Navigation (SANJCC-34) course within one year of application will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		 The Western Rivers examination requirements for adding the route Western Rivers to any towing endorsement as follows: 			
		Master of Towing Vessels; OR			
		 Mate (Pilot) of Towing Vessels; OR 			
		 Apprentice Mate (Steersman) of Towing Vessels. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
San Jacinto College Maritime Technology & Training Center	Assistance Towing	Any applicant who successfully completes the Assistance Towing (SANJCC-42) course within one year of application will satisfy the requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV) or Mate or Master on vessels of less than 200 GRT.	ТХ	#http://www.sanja c.edu/maritime#	2819742200
San Jacinto College Maritime Technology & Training Center	Auxiliary Machinery	Any applicant who has successfully completed your Auxiliary Machinery (SANJCC-862) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		 The Auxiliary Machinery training requirements of 46 CFR 11.329 (a)(4)(vi) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND The Auxiliary Machinery standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 4.2.A, 4.3.I, 4.3.M, 4.3.N, 4.3.O, 4.3.R, 4.3.S, 4.3.T, 4.3.U, 4.3.V, 5.1.A, 5.2.A, 5.2.B, 5.2.C, 5.2.D, 5.2.E, and 5.3.A; AND The ETSO training requirements of 46 CFR 11.329 (a)(4)(v) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level). 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (SANJCC-53) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
San Jacinto College Maritime Technology & Training Center	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (SANJCC-68) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		• The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (SANJCC-718) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		 The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Bridge Resource Management	Any applicant who has successfully completed your Bridge Resource Management (SANJCC-75) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
a manning center		 The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		 The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND 			
		 The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level); AND 			
		• The Bridge Resource Management standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14 (Ch-7) and 02-18(Ch-5) Tasks 2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, and 2.7.G; AND			
		• The Bridge Resource Management standards of competence required by 46 CFR 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-7) and 02-18(Ch-5) Tasks 18.1.A, 18.2.A, and 18.3.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Cargo Handling & Stowage (Operational Level)	Any applicant who has successfully completed your Cargo Handling & Stowage (Operational Level) (SANJCC-100) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		• The Cargo Handling and Stowage training requirements of 46 CFR 11.309(a)			
		(4)(x) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The Cargo Handling and Stowage standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from:			
		• NVIC 12-14(Ch-7) Tasks 10.2, 10.3.A, 11.1, 11.2, 11.4.A, 11.5, 11.6, and 11.7; AND			
		 NVIC 02-18(Ch-5) Tasks 10.2.A, 10.3.A, 11.1.A, 11.2.A, 11.4.A, 11.5.A, and 11.6.A; AND 			
		• The Cargo Handling and Stowage standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 6.1.A and 6.1.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
San Jacinto College Maritime Technology & Training Center	Company Security Officer	Any applicant successfully completing the Company Security Officer (SANJCC-559) course will satisfy the training requirements of 33 CFR 104.210 for Company Security Officer.	тх	#http://www.sanja c.edu/maritime#	2819742200

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName San Jacinto College Maritime Technology & Training Center	CourseName Designated Duty Engineer (DDE) 1000/4000 Horsepower	 Approval Any applicant who successfully completed your Designated Duty Engineer (DDE) 1000/4000 Horsepower (SANJCC-156) course within 1 year of application will: Satisfy the professional examination requirements of 46 CFR 11.903(a)(34) for a national officer endorsement as Designated Duty Engineer Less Than 4,000 HP Motor. This approval is limited to the original issuance of Designated Duty Engineer Less Than 4,000 HP Motor only; AND Satisfy the standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14 (Ch-4) for Officer in Charge of an Engineering 	тх	Webpage #http://www.sanja c.edu/maritime#	Telephone 2819742200
		Watch (OICEW) Tasks 4.2.A, 5.1.A, 11.2.A, 11.3.A and 11.4.A. Applicants who have successfully completed your course need not present the completed "Task Control Sheet" for this assessment in application for STCW certification. Application of this course for endorsment may be used for only one transaction.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Electrical Machinery & Basic Electronics (EMBE)	 Any applicant who has successfully completed your Electrical Machinery and Basic Electronics (EMBE) (SANJCC-861) course will satisfy: The EMBE training and requirements of 46 CFR 11.329 (a)(4)(x) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion The EMBE standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Tasks 6.1.A, 6.1.B, 6.1.C, 6.1.D, 6.1.E, 6.2.A, 6.3.A, 7.1.A, 7.2.A, 7.3.A and 7.4.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	TX	#http://www.sanja c.edu/maritime#	2819742200
San Jacinto College Maritime Technology & Training Center	Engine Room Resource Management	 Any applicant who has successfully completed your Engine Room Resource Management (SANJCC-187) course will satisfy: The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a) (4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b) (1); AND The Engine Room Resource Management standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Task 1.4. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	ТХ	#http://www.sanja c.edu/maritime#	2819742200

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (SANJCC-193) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		• The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND			
		• The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
San Jacinto College Maritime Technology & Training Center	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (SANJCC-197) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Instrumentation	Any applicant who has successfully completed your Instrumentation and Control Systems (SANJCC-230) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		 The Control Systems training requirements of 46 CFR 11.329(a)(4)(xi) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND The Control Systems standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/I and Table A-III/I, as amended 2010, meeting the 			
		 National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 6.1.E, 6.2.A, 6.3.A, 7.1.A, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, and 7.5.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (SANJCC-751) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND 			
		 by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND The Leadership and Managerial Skills training requirements of 46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv), 11.311(a)(3)(iv), 11.313(a)(3)(iv), 11.315(a) (3)(iii), 11.317(a)(3)(iv), 11.325(a)(3)(ii), 11.327(a)(3)(ii), 11.331(a)(3)(ii), and 			
		 11.333(a)(3)(ii); AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-3) Tasks 18.1 and 18.2; AND 			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-4) and 16-14(Ch-3) Task 14.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Leadership and Teamworking Skills	Any applicant who has successfully completed your Leadership and Teamworking Skills (SANJCC-768) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A, 18.2 A, 18.3 A, 18.4 A and 18.5.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3 A, and 16.4 A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
San Jacinto College Maritime Technology & Training Center	Management of Electrical & Electronic Control	Any applicant who has successfully completed your Management of Electrical & Electronic Control Equipment (SANJCC-176) course will satisfy:	ТΧ	#http://www.sanja c.edu/maritime#	2819742200
	Equipment (MEECE)	• The Management of Electrical & Electronic Control Equipment training requirements of 46 CFR 11.325(a)(3)(iii) and (b)(3); 46 CFR 11.327(a)(3)(iii) and (b)(3); 46 CFR 11.331(a)(3)(iii) and (b)(3); and 46 CFR 11.333(a)(3)(iii) and (b)(3).			
		This course does <u>not</u> satisfy the requirements for standards of competence or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
San Jacinto College Maritime Technology & Training Center	Management of Medical Care	Any applicant who successfully completes your Management of Medical Care (SANJCC-788) course will satisfy the Management of Medical Care training requirements of Table A-II/2 of the STCW Code, as amended 2010; and 46 CFR 11.305(a)(3)(ix); 11.307(a)(3)(ix); 11.311(a)(3)(vi); 11.313(a)(3)(vi).and 11.315(a) (3)(ii). The specific tasks from the National Assessment Guidelines found in NVIC 10-14; Tasks 15.5.A, 19.1.A, 19.2.A. and 19.3.A.	ТХ	#http://www.sanja c.edu/maritime#	2819742200

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (SANJCC-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 		#http://www.sanja c.edu/maritime#	2819742200

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Medical Care Provider	 Any applicant who has successfully completed your Medical Care Provider (SANJCC-310) course will satisfy: The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, 	TX	#http://www.sanja c.edu/maritime#	2819742200
		 meeting the National Assessment Guidelines from NVIC 05-04; AND The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND 			
		• The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Task 16.1; AND			
		• The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 11.1.A; AND			
		 The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Task 14.1; AND 			
		• The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-4) Task 16.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	OICEW-Diesel Engine	 Any applicant who has successfully completed your OICEW – Diesel Engine (SANJCC-734) course will satisfy: The Motor Plants training requirements of 46 CFR 11.329(a)(4)(ix) towards 	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		an STCW endorsement as OICEW on vessels on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more; OR			
		• Receive 60 days of sea credit toward the upgrade of the applicants Unlimited			
		Third Engineer Motor endorsement to an Unlimited Second Engineer Motor endorsement. AND			
		• Will be credited with the following specific TASKs from the OICEW NVIC 17-14:			
		1.1.A; 1.1.B; 1.1.E; 1.1.F; 1.2.A; 3.1.A; 4.1.A; 4.2.A; 4.3.A(Motor); 4.3.C; 4.3.F; 6.1.B; and 6.1.D.			
		Application of this course may be used only once towards either STCW Training or Sea Service Credit. Applicants are not required to present the completed record of assessment			
		sheets when applying for the STCW endorsement.			
San Jacinto College Maritime Technology & Training Center	Personal Safety & Social Responsibilities	Any applicant who has successfully completed your Personal Safety & Social Responsibilities (SANJCC-359) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
	(PSSR)	• The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment			
		Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
•	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (SANJCC-363) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		 The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A- VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 			
		1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
San Jacinto College Maritime Technology & Training Center	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (SANJCC-372) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		• The training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman, PROVIDED that this training was completed within one year of the date of application; AND			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-2) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboatman must be met and are not part of this approval.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Proficiency In Survival Craft Refresher	 Any applicant who has successfully completed your Proficiency in Survival Craft Refresher (SANJCC-749) course will satisfy: The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) continued standards of competence required by 46 CFR 12 C12(1)(1) and the Definition in Continued Device Other Than Fast Rescue 	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		12.613(b)(4) and the Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) standards of competence required by 46 CFR 12.615(b)(4) for mariners who have previously held a PSC/PSC-Limited endorsement under STCW Code Section A-VI/2 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-2); AND			
		• The practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman, PROVIDED this training was completed within one year of the date of application.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.407(b)(2) and the written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman must be met and are <u>not</u> part of this approval.			
San Jacinto College Maritime Technology & Training Center	QMED - Oiler	Any applicant who has successfully completes the entire QMED-Oiler (SANJCC-387) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		 The examination requirements of 46 CFR 12.501(c)(5) and Table 1 to 46 CFR 12.505(c) for a national rating endorsement as QMED-Oiler and receive credit for thirty 			
		days sea service toward a QMED-Oiler endorsement PROVIDED the application is presented with			
		an additional 150 days qualifying sea service as required by 46 CFR 12.503(a). A course certificate may be used for one application which results in the issuance of an			
		endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (SANJCC-399) course will satisfy:	ТΧ	#http://www.sanja c.edu/maritime#	2819742200
0		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		• The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
San Jacinto College Maritime Technology & Training Center	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (SANJCC-402) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		 The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Search & Rescue (Management Level)	Any applicant who has successfully completed your Search & Rescue (Management Level) (SANJCC-445) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		• The Search & Rescue training requirements of 46 CFR 11.305(a)(3)(v) and 11.307(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Search & Rescue training requirements of 46 CFR 11.311(a)(3)(v) and 11.313(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		 The Search & Rescue training requirements of 46 CFR 11.315(a)(3)(i) for STCW endorsement as Master of vessels of less than 500 GT (ITC) (Management Level); AND 			
		• The Search & Rescue standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Task 4.1.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Search & Rescue (Operational Level)	Any applicant who has successfully completed your Search & Rescue (Operational Level) (SANJCC-447) course will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		 The Search & Rescue training requirements of 46 CFR 11.309(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		• The Search & Rescue standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-7) Task 6.1 and NVIC 02-18(Ch-5) Task 6.1.A; AND			
		• The Search & Rescue standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 4.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Ship Construction & Basic Stability	Any applicant who has successfully completed your Ship Construction & Basic Stability (SANJCC-449) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		• The stability and ship construction training requirements of 46 CFR 11.309(a)(4)(xii) for an STCW endorsement as Officer in Charge of a Navigation Watch (OICNW) on vessels of 500 GT (ITC) or more (Operational Level); AND			
		 The stability and ship construction standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-7) Tasks 10.1, 11.3, 13.1, 13.2, 13.3, and 13.4; AND NVIC 02-18(Ch-5) Tasks 10.1.A, 11.3.A, 13.1.A, 13.2.A, 13.3.A, and 13.4.A; AND 			
		• The stability and ship construction standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 8.1.A; 8.2.A; 8.3.A; and 8.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Tank Barge Dangerous Liquids	Any applicant who successfully completes your Tank Barge Dangerous Liquids Course (SANJCC-491) and applies for endorsement within five years of completion will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		 The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND The cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(b) (2) OR 13.605(b)(2), of Section A-V/1, table A-V/1-1-2 OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations limited to non-self-propelled vessels. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship Dangerous Liquids Course (SANJCC-501) and applies for endorsement within five years of completion will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Tank Ship Liquefied Gases	Any applicant who has successfully completed your Tankship Liquefied Gas (SANJCC-508) course within five years of application will satisfy:	тх	#http://www.sanja c.edu/maritime#	2819742200
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (LG): AND 			
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (LG): AND			
		 The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (LG); AND 			
		 The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (LG); AND 			
		 The standards of competence required by 46 CFR 13.611(a)(2); STCW Code Section A-V/1 and Table A-V/1-2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Liquefied Gas Tanker Cargo Operations; AND 			
		 The standards of competence required by 46 CFR 13.607(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of a Liquefied Gas Tanker, appropriate to 			
		the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of liquefied gas cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1,			
		 paragraph 6); AND The standards of competence required by 46 CFR 13.607(c)(2); STCW Code Section A-V/1 and Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations limited to maintenance and repair of cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or 			
		Chief Engineer of a Liquefied Gas Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of fuel oil in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraph 6).			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Train the Trainer	 Any applicant who has successfully completed your Train the Trainer (SANJCC-597) course will satisfy: The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND The training in effective instructional techniques and assessment 	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-3) for Qualified Assessors.			
San Jacinto College Maritime Technology & Training Center	Vessel & Company Security Officer	Any applicant who has successfully completed your Vessel & Company Security Officer (SANJCC-572) course will satisfy:	ТХ	#http://www.sanja c.edu/maritime#	2819742200
		 The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
		The Company Security Officer parts of this course are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210. When U.S. regulations are issued regarding training for Company Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure.			
		At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
San Jacinto College Maritime Technology & Training Center	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (SANJCC-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A- VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	ТХ	#http://www.sanja c.edu/maritime#	2819742200
Savannah Pilots Association	Apprentice Pilot	 Any applicant who has successfully completed your Apprentice Pilot (SAVAPA-35) program will satisfy: The general service requirements of 46 CFR 11.703(a)(2) toward an endorsement as First-Class Pilot for River Routes; AND The general service requirements of 46 CFR 11.703(c) toward an endorsement as First-Class Pilot; AND The service requirements of 46 CFR 11.711(b) toward an endorsement as First-Class Pilot; Or River Routes. Documentation of the required round trips for the requested route(s) as required by the local OCMI must be submitted with the program completion certificate in application for the First-Class Pilot endorsement. 	GA	#http://SavannahPi lots.com#	9122360226
Save-A-Life Educators	Adult / Pediatric CPR	We have determined that this course (SAVEAL-10) meets or exceeds the standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i) (2)(iii) for a merchant mariner credential. This course does not satisfy any requirements of the STCW Code, as amended, for any STCW endorsement.	CA	#http://www.savea lifeeducators.com#	6196699911
Save-A-Life Educators	CPR / AED	We have determined that this course (SAVEAL-134) meets or exceeds the standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i) (2)(iii) for a merchant mariner credential. This course does <u>not</u> satisfy any requirements of the STCW Code, as amended, for any STCW endorsement.	CA	#http://www.savea lifeeducators.com#	6196699911

SchoolName	CourseName	Approval	State	Webpage	Telephone
Save-A-Life Educators	First Aid	We have determined that this course (SAVEAL-196) meets or exceeds the standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential. This course does <u>not</u> satisfy any requirements of the STCW Code, as amended,	CA	#http://www.savea lifeeducators.com#	6196699911
		for any STCW endorsement.			
Sea Academy, Inc.	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (SEAACA-42) course within one year of application will satisfy: • The examination requirements of 46 CFR 11.482(b) to add an Assistance	тх	#http://seaacadem ytx.com#	3617586184
		Towing endorsement to any national officer endorsement as: • Operator of Uninspected Passenger Vessels (OUPV); OR			
		 Operator of offinispected Passenger Vessels (OOPV), OK Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
Sea Academy, Inc.	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (SEAACA-340) course and presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.903 (2)(24) for original issuance, 46 CFR 10.227(1)(iii) for renewal, and 46 CFR 10.227(i)(1) for reissuance of a merchant mariner endorsement as Operator of Uninspected Passenger Vessels (OUPV) Upon Near Coastal, or Great Lakes and Inland, or Inland Waters. The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions.	ТХ	#http://seaacadem ytx.com#	3617586184

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea Academy, Inc.	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (SEAACA-530) course and presents your Certificate of Training within one year of the completion of training, will satisfy all examination requirements for upgrade of a merchant mariner credential from OUPV Near Coastal, or Great Lakes and Inland, or Inland Waters to a credential of Master of Vessels of less than 100 gross registered tons upon Near Coastal, or Great Lakes & Inland, or Inland Waters; OR, increase the scope of a credential of Master of Vessels of less than 100 gross registered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Near Coastal Waters. The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement.	ТХ	#http://seaacadem ytx.com#	3617586184
Sea Education Association	Bridge Resource Management (Training only)	 Any applicant who has successfully completed your Bridge Resource Management (SEAEDA-78) course will satisfy: The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Digerational Level); AND The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level). This course does <u>not</u> satisfy the requirements for standards of competence or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. 	MA	#http://#https://w ww.sea.edu/ships_ crew/training_class es#	5085403954

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea Education Association	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (SEAEDA-751) course will satisfy:	MA	#http://#https://w ww.sea.edu/ships_ crew/training_class	5085403954
		• The Leadership and Teamworking Skills standards of competence required		es#	
		by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table			
		A-II/1, as amended 2010, meeting the National Assessment Guidelines from			
		NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND			
		• The Leadership and Teamworking Skills standards of competence required			
		by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Teamworking Skills standards of competence required			
		by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as			
		amended 2010, meeting the National Assessment Guidelines from NVIC			
		17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND			
		 The Leadership and Managerial Skills training requirements of 46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv), 11.311(a)(3)(iv), 11.313(a)(3)(iv), 11.315(a) (3)(iii), 11.317(a)(3)(iv), 11.325(a)(3)(ii), 11.327(a)(3)(ii), 11.331(a)(3)(ii), and 11.333(a)(3)(ii); AND 			
		 The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-3) Tasks 18.1 and 18.2; AND 			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines			
		from NVICs 15-14(Ch-4) and 16-14(Ch-3) Task 14.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (SEASCH-1) course and presents your Certificate of Training within one year of the completion of training, will satisfy the written examination requirements of 46 CFR 12.405(a) for the "Deck General and Navigation General," "Deck Safety and Rules of the Road;" AND the "Practical Marlinspike Seamanship Demonstration" requirement of 46 CFR 12.405(c); AND the written "Survival Craft" examination requirements of 46 CFR 12.409 for any endorsement as Able Seaman restricted to vessels without lifeboats.	FL	#http://www.SeaSc hool.com#	7708410064
Sea School	Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (SEASCH-777) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 	FL	#http://www.SeaSc hool.com#	7708410064
Sea School	Apprentice Mate of Towing Vessels Upgrade	 certification. Any applicant who has successfully completed your Apprentice Mate (Steersman) Upgrade (SEASCH-33) course within one year of application will satisfy: The examination requirements of 46 CFR 11.466(a) for original issuance of an endorsement as Apprentice Mate (Steersman) of Towing Vessels (Near Coastal, Great Lakes and Inland, or Inland), PROVIDED applicant: Is endorsed as Master of less than 200 GRT for the scope requested in the application; OR Has satisfied the examination requirements for Master of less than 200 GRT for the scope requested in the application within the previous 12 months. 	FL	#http://www.SeaSc hool.com#	7708410064

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (SEASCH-42) course within one year of application will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
Sea School	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (SEASCH-53) course will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		 The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, 	,		
		as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (SEASCH-68) course will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		 The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 			
		certification.			
Sea School	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (SEASCH-718) course will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	Combined Basic & Advanced Fire Fighting	Any applicant who has successfully completed your Combined Basic & Advanced Fire Fighting (SEASCH-125) course will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		 The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); AND 			
		• The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND			
	 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND 				
		• The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Sea School	Crowd Management	Any applicant who has successfully completed your Crowd Management (SEASCH-142) course will satisfy the Crowd Management training requirements of Paragraph 1 of Section A-V/2; the Safety Training requirements of Paragraph 2 of Sections A-V/2 of the STCW Code, As Amended; AND satisfy the requirements of 46 CFR 11.1105 for Ro-Ro Passenger Ships and non Ro-Ro Passenger Ships.	FL	#http://www.SeaSc hool.com#	7708410064

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (SEASCH-197) course will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Sea School	Inland to Western Rivers Routes for Towing Vessels	Any applicant who has successfully completed your Inland to Western Rivers Routes for Towing Vessels (SEASCH-229) course within one year of application will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		• The Navigation General and Navigation Problems examination requirements to add a Western Rivers Route to an endorsement for Apprentice Mate (Steersman) Near Coastal or Inland.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	Limited Master	Any applicant who has successfully completed your Limited Master (SEASCH-254) course within one year of application will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		• The safe boating course requirements of 46 CFR 11.456(a)(2) and 11.467(f) (2); AND			
		• The examination requirements of 46 CFR 11.456(a)(3) for original issuance, renewal, or reissuance of an endorsement as Limited Master; OR			
		• The examination requirements of 46 CFR 11.467(f)(3) for original issuance, renewal, or reissuance of an endorsement as Limited Operator of Uninspected Passenger Vessels.			
		Examination requirements satisfied by this course are limited to endorsements for vessels engaged in launch tender service upon Inland Waters between the piers and moorings of the yacht club, marina, or camp by which mariner is employed within the waters of an approving Coast Guard Sector not more than 1/2 nautical mile from shore. The endorsement, distance from shore, and the specific Sector will be determined by the application.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Sea School	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (SEASCH-561) course will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		 The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
Sea School	Marlinspike Seamanship	Any applicant who has successfully completed your Marlinspike Seamanship (SEASCH-280) course within one year of application will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		 The Marlinspike Seamanship demonstration requirements of 46 CFR 12.405(c) for any national rating endorsement as Able Seaman. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (SEASCH-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 	FL	#http://www.SeaSc hool.com#	7708410064
Sea School	Operator of Uninspected Passenger Vessels (OUPV) (On-Line)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (On-Line) (SEASCH-352) course and presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(1)(iii) for renewal, and 46 CFR 10.227(i)(1) for reissuance of a merchant mariner endorsement as Operator of Uninspected Passenger Vessels (OUPV) Upon Near Coastal, or Great Lakes and Inland, or Inland Waters. The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions.	FL	#http://www.SeaSc hool.com#	7708410064
Sea School	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (SEASCH-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.SeaSc hool.com#	7708410064

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (SEASCH-363) course will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		• The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Sea School	Personal Survival Techniques Revalidation	Any applicant who has successfully completed your Personal Survival Techniques Revalidation (SEASCH-791) course will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		• The Personal Survival Techniques continued standards of competence required by 46 CFR 11.302(d)(1) and 12.602(d)(1) for mariners who have previously held a Basic Training endorsement under STCW Code Section A- VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	Proficiency In Survival Craft Refresher	 Refresher (SEASCH-749) course will satisfy: The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) continued standards of competence required by 46 CFR 12.613(b)(4) and the Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) standards of competence 	FL	#http://www.SeaSc hool.com#	7708410064
		 required by 46 CFR 12.615(b)(4) for mariners who have previously held a PSC/PSC-Limited endorsement under STCW Code Section A-VI/2 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-2); AND The practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman, PROVIDED this training was completed within one year of the date of application. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.407(b)(2) and the written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman must be met and are <u>not</u> part of this approval.			
Sea School	QMED - Oiler	Any applicant who has successfully completed your QMED-Oiler (SEASCH-387) course within one year of application will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		 The examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED-Oiler. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. This course does not satisfy any requirements for sea service.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	Radar Observer (Rivers)	Any applicant who has successfully completed your Radar Observer (Rivers) (SEASCH-397) course will satisfy the requirements of 46 CFR 11.480 for an endorsement as Radar Observer (Rivers). This course will not satisfy any training or assessment requirements of the STCW Convention and STCW Code.	FL	#http://www.SeaSc hool.com#	7708410064
Sea School	Radar Observer (Unlimited)	 Any applicant who has successfully completed your Radar Observer (Unlimited) (SEASCH-399) course will satisfy: The radar observer training requirements of 46 CFR 11.480(d) for an 	FL	#http://www.SeaSc hool.com#	7708410064
		 endorsement as Radar Observer (Unlimited); AND The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Sea School	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (SEASCH-402) course will satisfy:	FL	#http://www.SeaSc hool.com#	7708410064
		 The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Sea School	CourseName Tank Barge Dangerous Liquids	 Any applicant who successfully completes your Tank Barge Dangerous Liquids Course (SEASCH-491) and applies for endorsement within five years of completion will satisy: The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND The cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, or 	State FL	Webpage #http://www.SeaSc hool.com#	
		 Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14 (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(b) (2) OR 13.605(b)(2), of Section A-V/1, table A-V/1-1-2 OR A-V/1-2-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations limited to non-self-propelled vessels. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	Upgrade Master 100 Tons to Master 200 Tons	 Any applicant who has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (SEASCH-527) course within one year of the date of submitting a complete application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from Master of vessels of less than 100 GRT to Master or Mate of vessels of less than 200 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds at least a Master 100 GRT endorsement or has met the examination requirements for Master 100 GRT within one year of the date of submitting a complete application; AND Increase the scope of a credential of Master of vessels of less than 100 GRT, or Master or Mate of Vessels of less than 200 GRT upon Great Lakes and Inland, or Inland, or Inland waters to Near Coastal waters. 	FL	#http://www.SeaSc hool.com#	7708410064
Sea School	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (SEASCH-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from OUPV upon Great Lakes and Inland, or Inland waters to OUPV upon Near Coastal waters; OR Increase the scope of a credential of Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters. 		#http://www.SeaSc hool.com#	7708410064

SchoolName	CourseName	Approval	State	Webpage	Telephone
Sea School	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (SEASCH-747) course will satisfy the training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties	FL	#http://www.SeaSc hool.com#	7708410064
Sea School	Western Rivers to Inland Routes for Towing Vessels	 Any applicant who has successfully completed your Western Rivers to Inland Routes for Towing Vessels (SEASCH-553) course will satisfy: The examination requirements of: Rules of the Road: Inland and International Navigation General: Great Lakes and Inland Navigation Problems: Chart Plot For increasing the scope of the following endorsements from Western Rivers to Great Lakes and Inland routes if completed within one year of application: Apprentice Mate (Steersman) Mate (Pilot) of Towing Vessels Master of Towing Vessels 	FL	#http://www.SeaSc hool.com#	7708410064
Sea State Maritime School	Master 100 Tons (Near Coastal)	Any applicant who has successfully completed your Master 100 Tons (Near Coastal) (SEASMS-288) course and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i)(1) for reissuance for any one the following endorsements and may not be used for any application transactions thereafter: • Master of less than 100 GRT, Near Coastal, or Great Lakes & Inland, or Inland Waters; OR, • Master of less than 100 GRT, Near Coastal, Raise in Grade from OUPV Near Coastal; OR, • Operator of Uninspected Passenger Vessels (OUPV) or Mate of less than 100 GRT Upon Near Coastal, or Great Lakes & Inland, or Inland Waters.			9045370679
Seafarers Harry Lundeberg School of Seamanship	Able Seafarer-Deck (STCW)	 The examination and demonstration of ability for Able Seaman of 46 CFR 12.405, provided application is submitted within one year of course completion date; The standard of competence requirements of 46 CFR 12.603(a)(4) and Table A-II/5 of the STCW Code, as amended 2010, for Able Seafarer - Deck; All of the assessment tasks listed in NVIC 14-14(Ch-3), except for the Rating Forming Part of a Navigational Watch assessments 1.1.A, 1.2.A, and 1.3.A, and the Proficiency in Survival Craft assessment 7.1.A. 	MD	#http://www.seafa rers.org#	3019940010

SchoolName	CourseName	Approval	State	Webpage	Telephone
,	Advanced Meteorology	Any applicant who has successfully completed your Advanced Meteorology (SHLSOS-18) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		 The Advanced Meteorology training requirements of 46 CFR 11.305(a)(3) (iii) and 11.307(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND The Advanced Meteorology training requirements of 46 CFR 11.311(a)(3) (iii) and 11.313(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND 			
		 Level); AND The Advanced Meteorology standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVICs 10-14(Ch-5) and 11-14(Ch-5) Tasks 7.1, 7.2, 7.3, 7.4.A, 7.4.B, and 7.4.C; AND 			
		• NVIC 03-18(Ch-4) Tasks 7.1.A, 7.2.A, 7.3.A, 7.4.A, 7.4.B, and 7.4.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Advanced Shiphandling	Any applicant who has successfully completed your Advanced Shiphandling (SHLSOS-22) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		 The Advanced Shiphandling training requirements of 46 CFR 11.305(a)(3)(i) and 11.307(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); AND The Advanced Shiphandling training requirements of 46 CFR 11.311(a)(3)(i) and 11.313(a)(3)(i) for STCW endorsement as Master or Chief Mate of 			
		 vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND The Advanced Shiphandling standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: 			
		 NVICs 10-14(Ch-4) and 11-14(Ch-4) Tasks 8.1, 8.2, 8.3, 8.4, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.6.B [NVIC 10-14(Ch-3) only], 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11, 9.12, 9.13, 9.14, 9.15, 9.16.A, 9.16.B, 9.17.A; AND NVIC 03-18(Ch-2) Tasks 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 			
		9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11.A, 9.11.B, 9.11.C, 9.12.A, 9.13.A, 9.14.A, 9.15.A, 9.16.A, 9.16.B, 9.17.A. Applicants who have successfully completed your course need not present			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Advanced Stability	Any applicant who has successfully completed your Advanced Stability (SHLSOS-25) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The Advanced Stability training requirements of 46 CFR 11.305(a)(3)(ii) and 11.307(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Advanced Stability training requirements of 46 CFR 11.311(a)(3)(ii) and 11.313(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Advanced Stability standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		• NVIC 10-14(Ch-3) Tasks 9.10, 11.2, 11.3, 14.1, 14.2, 14.3, and 17.2.A; AND			
		 NVIC 11-14(Ch-3) Tasks 9.10, 11.2, 11.3, 14.1, 14.2, 14.3, and 17.2.A; AND, NVIC 03-18(Ch-1) Tasks 9.10.A, 11.2.A, 11.3.A, 14.1.A, 14.2.A, 14.3.A, 			
		and 17.2.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

CourseName	Approval	State	Webpage	Telephone
Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (SHLSOS-53) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
	• The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND			
	• The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
	• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
	as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A,			
	3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW			
	Basic Fire Fighting	 (SHLSOS-53) course will satisfy: The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 	 (SHLSOS-53) course will satisfy: The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 	 (SHLSOS-53) course will satisfy: The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Seafarers Harry Lundeberg School of Seamanship	CourseName Basic Shiphandling & Steering Control Systems	 Any applicant who has successfully completed your Basic Shiphandling & Steering Control Systems (SHLSOS-72) course will satisfy: The Basic Shiphandling & Steering Control Systems training requirements of 46 CFR 11.309(a)(4)(xi) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.8.A, 1.8.B, 9.1.A, 9.2.A, 9.2.B, 9.3.A, 9.4 [NVIC 12-14(Ch-6) only], 9.4.A [NVIC 	MD	Webpage #http://www.seafa rers.org#	
		 02-18(Ch-4) only], and 9.5.A; AND The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.10.A, 1.10.B, 1.10.C, 1.10.D, 5.1.A, 5.1.B, 5.1.C, and 5.3.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Basic Training & Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Basic Training & Advanced Fire Fighting Revalidation (SHLSOS-823) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MD	#http://www.seafa rers.org#	3019940010
Seafarers Harry Lundeberg School of Seamanship	Basic Training Revalidation	 Any applicant who has successfully completed your Basic Training Revalidation (SHLSOS-718) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MD	#http://www.seafa rers.org#	3019940010

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Bridge Resource Management	Any applicant who has successfully completed your Bridge Resource Management (SHLSOS-75) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		 The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND 			
		 The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level); AND 			
		 The Bridge Resource Management standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A- II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14 (Ch-6) and 02-18(Ch-4) Tasks 2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, and 2.7.G; AND 			
		• The Bridge Resource Management standards of competence required by 46 CFR 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry	Cargo Handling & Stowage (Operational Level)	 Any applicant who has successfully completed your Cargo Handling & Stowage (Operational Level) (SHLSOS -100) course will satisfy: The Cargo Handling and Stowage training requirements of 46 CFR 11.309(a) (4)(x) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 	MD	#http://www.seafa rers.org#	· ·
		 The Cargo Handling and Stowage standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A- II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-6) Tasks 10.2, 10.3.A, 11.1, 11.2, 11.4.A, 11.5, 11.6, and 11.7; AND NVIC 02-18(Ch-4) Tasks 10.2.A, 10.3.A, 11.1.A, 11.2.A, 11.3.A, 11.4.A, 11.5.A, and 11.6.A; AND The Cargo Handling and Stowage standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A- II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 6.1.A and 6.1.B. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Celestial Navigation	Any applicant who has successfully completed your Celestial Navigation (SHLSOS-103) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		 The Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Celestial Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 1.1.E, and 1.1.F. 			
		This course does <u>not</u> satisfy the Terrestrial Navigation or Electronic Navigation training requirements of 46 CFR 11.309(a)(4)(viii).			
		Applicants who have successfully completed your course <u>will</u> need to present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Combined Basic & Advanced Fire Fighting	Any applicant who has successfully completed your Combined Basic & Advanced Fire Fighting (SHLSOS-125) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		 The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); AND 			
		• The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A,			
		2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND			
		• The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Seafarers Harry Lundeberg School of Seamanship	CourseName Combined Radar Observer (Unlimited) & ARPA	Any applicant who has successfully completed your Combined Radar Observer (Unlimited) & ARPA (SHLSOS-730) course will satisfy:	State MD	Webpage #http://www.seafa rers.org#	
		 The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Task 5.1; AND The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND 			
		 The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 3.5.A and 3.6; AND The radar observer standards of competence required by 46 CFR 11.317(a) 			
		 (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B; AND The ARPA standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Crisis Management & Human Behavior	 Any applicant who has successfully completed your Crisis Management & Human Behavior (SHLSOS-138) course will satisfy: The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); STCW Code Section A-V/2 paragraph 4, as amended 2010; AND The Crisis Management & Human Behavior standards of competence 		#http://www.seafa rers.org#	3019940010
Seafarers Harry Lundeberg School of Seamanship	Crowd Management	required by STCW Code Section A-V/2 paragraph 4 and Table A-V/2-2, as amended 2010. Any applicant who has successfully completed your Crowd Management (SHLSOS-142) course will satisfy the Crowd Management training requirements of 46 <i>CFR</i> 12.905, 11.1105 and STCW Code Section A-V/2 paragraphs 1 and 2 of the STCW Code, As Amended 2010.	MD	#http://www.seafa rers.org#	3019940010
Seafarers Harry Lundeberg School of Seamanship	Electronic Chart Display Information System (ECDIS)	 Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (SHLSOS-179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.309(a)(3), 11.311(a)(2), 11.313(a)(2), 11.315(a)(2), 11.317(a) (2), 11.319(a)(3), and 11.321(a)(2); AND The ECDIS standards of competence required by STCW Code Section A-II/1, A-II/2, and A-II/3 and Tables A-II/1, A-II/2, and A-II/3, as amended 2010, meeting the National Assessment Guidelines from: NVICs 10-14(Ch-2), 11-14(Ch-2), and 03-18 Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND NVIC 13-14(Ch-2) and 02-18 Tasks 4.1 and 4.2; AND NVIC 13-14(Ch-1) Task 1.7.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.	MD	#http://www.seafa rers.org#	3019940010

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Electronic Navigation	Any applicant who has successfully completed your Electronic Navigation (SHLSOS-181) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		 The Electronic Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Electronic Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.4.C, 1.4.D, and 1.5.A; AND The Electronic Navigation standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.C, 1.8.D, and 1.8.E. 			
		This course does <u>not</u> satisfy the Terrestrial Navigation or Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Engine Room Resource Management	Any applicant who has successfully completed your Engine Room Resource Management (SHLSOS-187) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		 The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a)(4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3) (i) and (b)(1); AND The Engine Room Resource Management standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) 			
		Task 1.4. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Seafarers Harry Lundeberg School of Seamanship	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (SHLSOS-193) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
Seamanship		 The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (SHLSOS-197) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
Seafarers Harry Lundeberg School of Seamanship	First Aid/CPR/AED	Any applicant who has successfully completed your First Aid/CPR/AED (SHLSOS-203) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Global Maritime Distress & Safety System (GMDSS)	 Any applicant who has successfully completed your Global Maritime Distress & Safety System (GMDSS) (SHLSOS-210) course will satisfy: The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii), 11.307(a)(3) (viii), 11.309(a)(4)(xv), 11.311(a)(3)(ix), 11.313(a)(3)(ix), 11.315(a)(3)(vi), 11.319(a)(4)(ix) and 11.604; AND The GMDSS standards of competence required by STCW Code Section A-IV/2 and Table A-IV/2, as amended 2010. 	MD	#http://www.seafa rers.org#	3019940010
Seafarers Harry Lundeberg School of Seamanship	Junior Engineer Program	 Any applicant who has successfully completed your Junior Engineer (SHLSOS-231) Program, and presents your Certificate of Training within one year of the completion of training, will satisfy: The written examination requirements of 46 CFR 12.501(c)(5) and 46 CFR 12.505(a) for a national rating endorsement as QMED – Junior Engineer; AND The written examination requirements of 46 CFR 12.501(c)(5) and 46 CFR 12.505(a) for a national rating endorsement as QMED – Lectrician/Refrigerating Engineer; AND The standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-6) Tasks 4.1A, 5.2.B, 5.2.C, 5.2.D, 8.2.C, 8.2.D, 9.1.B and 9.1.C toward endorsement as Officer In Charge of an Engineering Watch (OICEW); AND The standards of competence required by 46 CFR 12.607(a)(3); STCW Code Section A-III/5 and Table A-III/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14 (Ch-3) Tasks 3.1.A, 4.1.A, 5.1.A, 5.1.B, 5.1.C, 5.2.A, 6.1.A, 6.2.A, 6.3.A, 7.1.A, 7.2.A, 7.3.A, 7.4.A, 7.5.A, 7.6.A, 8.1.A, 8.1.B, 9.1.A, 9.1.B, 9.2.A, 9.3.A, 10.1.A, 10.2.A, 10.3.A, 10.4.A, 10.5.A, 10.6.A, 10.6.B, 10.6.C, 10.7.A, 10.8.A, 10.8.B, and 10.9.A toward endorsement as Able Seafarer- Engine (AS-E). 	MD	#http://www.seafa rers.org#	3019940010

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (SHLSOS-751) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
Seamanship		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-II/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND The Leadership and Managerial Skills training requirements of 46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv), 11.311(a)(3)(iv), 11.313(a)(3)(iv), 11.315(a) 			
		 (3)(iii), 11.317(a)(3)(iv), 11.325(a)(3)(ii), 11.327(a)(3)(ii), 11.331(a)(3)(ii), and 11.333(a)(3)(ii); AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 18.1 and 18.2; AND The Leadership and Managerial Skills standards of competence required by 			
		 The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-4) and 16-14(Ch-3) Task 14.1.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of	Leadership and Teamworking Skills	Any applicant who has successfully completed your Leadership and Teamworking Skills	MD	#http://www.seafa rers.org#	3019940010
Seamanship		(SHLSOS-768) course will satisfy:		_	
		 The Leadership and Teamworking Skills training and competence required by 			
		46 CFR 11.309(c)(1), 46 CFR 11.319(b)(1) and STCW A-II/1 and Table			
		A-II/1 as amended 2010, meeting the National Assessment Guidelines from			
		NVIC 12-14 (Ch-4) and NVIC 02-18(Ch-1) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND			
		 The Leadership and Teamworking Skills training and competence required by 			
		46 CFR 11.321(b)(1) and STCW Code Section A-II/3 and Table A-II/3 as amended 2010; AND			
		 The Leadership and Teamworking Skills training and competence required by 			
		46 CFR 11.329(c) and STCW Code Section A-III/1 and Table A-III/1 as			
		amended 2010, meeting the National Assessment Guidelines from			
		NVIC-17-14(Ch-4) Tasks 15.1.A, 16.1.A, 16.2.A, 16.3.A and 16.4.A.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Machinist	 Any applicant holding a QMED Junior Engineer endorsement and successfully completing your Machinist (SHLSOS-261) course, and presents your Certificate of Training WITHIN one year of the completion of training, will satisfy: The written examination requirements of 46 CFR 12.505(a) for the Machinist portion of the combined QMED – Pumpman/Machinist endorsement of 46 CFR 12.501(b)(1)(v) PROVIDED applicant currently holds a QMED – Pumpman rating or has completed an approved QMED – Pumpman course within one year of this 		#http://www.seafa rers.org#	3019940010
		 application; AND The standards of competence for Task 8.1.A. required by 46 CFR 11.329(a) (3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14 (Ch-4) for Officer in Charge of an Engineering Watch (OICEW). Applicants who have successfully completed your course need not present the completed "Task Control Sheet" for this assessment in application for STCW certification. 			
Seafarers Harry Lundeberg School of Seamanship	Magnetic & Gyro Compasses	 Any applicant who has successfully completed your Magnetic & Gyro Compasses (SHLSOS-262) course will satisfy: The Magnetic & Gyro Compasses standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.6.A, 1.6.B, 1.6.C, 1.6.D, 1.7.A, 1.7.B, 1.7.C, 1.7.D, 1.7.E, and 1.7.F; AND The Magnetic & Gyro Compasses standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2) for STCW endorsement as Master or Officer in Charge of a Navigational Watch (OICNW) of vessels of less than 500 GT limited to near-coastal voyages; STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.9.A, 1.9.B, and 1.9.C. 		#http://www.seafa rers.org#	3019940010
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	CourseName Management of Electrical & Electronic Control Equipment (MEECE)	Any applicant who has successfully completed your Management of Electrical & Electronic Control Equipment (SHLSOS-176) course will satisfy:		webpage #http://www.seafa rers.org#	3019940010
		 (2); 11.331(a)(2); and 11.333(a)(2); STCW Code Section A-III/2 and III/3 and Table A-III/2 and III/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 15-14(Ch-5) Tasks 5.1 and NVIC 16-14(Ch-4) Tasks 5.1.A, 5.1.D, 5.1.E and 6.1.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Marine Electrician	Any applicant who has successfully completed your Marine Electrician (SHLSOS-269) course, and presents your Certificate of Training within one year of the completion of training, will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		 The examination requirements of 46 CFR 12.501(b)(4) to add Electrician to a previously held QMED endorsement as Refrigerating Engineer; OR The electrical portion of the examination requirements of 46 CFR 12.501(b)(4) for endorsement as a QMED Electrician/Refrigerating Engineer, provided the applicant also completes the examination requirements for Refrigerating Engineer within one year of completion of this course and application for endorsement; AND The standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-6) Tasks 6.1.A, 6.1.D, 6.1.E, 6.2.A, 6.3.A, 7.1.A, 7.2.A, 7.2.B, 7.3.A and 7.4.A. 			
		Applicants who have successfully completed this course need not present individually completed "Control Sheets" for the above TASKs in application for a STCW certification.			
Seafarers Harry Lundeberg School of Seamanship	Marine Refrigeration Technician	 Any applicant who has successfully completed your Marine Refrigeration Technician (SHLSOS-274) course, and presents your Certificate of Training within one year of the completion of training, will satisfy: The written examination requirements of 46 CFR 12.505(a) for the Refrigerating Engineer portion of the combined QMED – Electrician/Refrigerating Engineer endorsement of 46 CFR 12.501(b)(1)(iv) PROVIDED the applicant currently holds a QMED – Electrician rating or has completed an approved QMED – Electrician course within one year of this application; AND The standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National 		#http://www.seafa rers.org#	3019940010
		Assessment Guidelines from NVIC 17-14(Ch-6) Tasks 4.3.T, 4.3.U and 4.3.V. Applicants are not required to present the completed record of assessment sheets when applying for the STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (SHLSOS-561) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The Security Awareness requirements of 46 CFR 12.627(a)(1); AND			
		• The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			
Seafarers Harry Lundeberg School of Seamanship	Master 100 Tons	Any applicant who has successfully completed your Master 100 Tons (SHLSOS-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements:	MD	#http://www.seafa rers.org#	3019940010
		 Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR 			
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

CourseName	Approval	State	Webpage	Telephone
Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (SHLSOS-310) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
	11.335(a)(3)(i); ANDThe Medical First-Aid standards of competence required by 46 CFR			
	amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND			
	11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND			
	• The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND			
	• The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A.			
	Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
	Medical Care	Medical Care Provider Any applicant who has successfully completed your Medical Care Provider Medical Care Provider Any applicant who has successfully completed your Medical Care Provider • The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND • The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND • The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND • The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.3; AND • The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND • The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND • The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessm	Medical Care Provider Any applicant who has successfully completed your Medical Care Provider (SHLSOS-310) course will satisfy: MD • The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND • The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND • The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND • The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND • The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND • The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND • The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. Applicants who have successfully completed yo	Medical Care Provider Any applicant who has successfully completed your Medical Care Provider MD #http://www.seafa (SHLSOS-310) course will satisfy: • The Medical First-Aid Provider training and standards of competence required by 46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND MD • The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4) (i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND • The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICS 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND • The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.4; AND • The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND • The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/4 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND • The Medical First-Aid standards of competence required by 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Tas

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Meteorology (Operational Level)	 Any applicant who successfully completes your Meteorology (Operational Level) (SHLSOS-316) course will satisfy: The approved training requirements of 46 CFR 11.309(a)(4)(xiii) towards certification as an Officer in Charge of a Navigational Watch on vessels of 500 gross tons (ITC) or more. The equivalent of the specific assessment tasks from the National Assessment Guidelines found in the OICNW NVIC 12-14 (CH-1); Tasks 1.9, 1.10, and 1.11. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MD	#http://www.seafa rers.org#	3019940010
Seafarers Harry Lundeberg School of Seamanship	OICEW Watchstanding	 Any applicant who has successfully completed your OICEW – Watchstanding (SHLSOS-1005) course will satisfy: The standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 1.1A, 1.1.B, 1.1.E, 1.1.F, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 3.1.A, 4.2.A, 7.5.A and 7.5.B. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MD	#http://www.seafa rers.org#	3019940010

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	OICEW-Diesel Engine	Any applicant who has successfully completed your OICEW – Diesel Engine (SHLSOS-734) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The Motor Plants training requirements of 46 CFR 11.329(a)(4)(ix) for STCW endorsement as OICEW on vessels powered by main propulsion machinery			
		of			
		 750 kW/1,000 HP propulsion power or more; AND The Motor Plants standards of competence required by 46 CFR 11.329(a) (3); 			
		STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 4.2.C, 4.3.C, 4.3.F, 4.3.I and 8.3.A.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			
Seafarers Harry Lundeberg School of Seamanship	Personal Safety & Social Responsibilities	Any applicant who has successfully completed your Personal Safety & Social Responsibilities (SHLSOS-359) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
·	(PSSR)	• The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1			
		and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B,			
		5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (SHLSOS-363) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Seafarers Harry Lundeberg School of Seamanship	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (SHLSOS-372) course will satisfy the competency requirements of Table A-VI/2-1 of the STCW, as amended 2010, for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) and will satisfy the professional examination and practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsements for Lifeboatman and PSC) and have performed the equivalent of all practical demonstration requirements as guided by the PSC NVIC 04-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	MD	#http://www.seafa rers.org#	3019940010

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Proficiency In Survival Craft / Personal Survival Techniques	 Any applicant who successfully completes your Proficiency in Survival Craft / Personal Survival Techniques (SHLSOS-378) course will satisfy the following: The competency requirements of Table A-VI/2-1 of the STCW, as amended 2010, for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) and will satisfy the professional examination and practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsements for Lifeboatman and PSC; AND The Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1); AND Have performed the equivalent of all practical demonstration requirements as guided by the PSC NVIC 04-14 and the Personnel Survival Techniques section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement. 	MD	#http://www.seafa rers.org#	3019940010
Seafarers Harry Lundeberg School of Seamanship	Pump Technician	 Any applicant successfully completing your Pumpman (SHLSOS-380) course, and presents your Certificate of Training WITHIN ONE YEAR OF THE COMPLETION OF TRAINING, will satisfy: The written examination requirements of 46 CFR 12.505(a) for the Pumpman portion of the combined QMED – Pumpman/Machinist endorsement of 46 CFR 12.501(b)(1)(v) PROVIDED applicant currently holds a QMED – Machinist rating or has completed an approved QMED – Machinist course within one year of this application, AND The standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-8) Tasks 5.1.A; 5.2.A and 5.2.E. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification 	MD	#http://www.seafa rers.org#	3019940010

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	QMED - Boiler Technician/Oiler/W atertender	Any applicant who has successfully completed your QMED – Fireman/Oiler/Watertender (FOWT) (SHLSOS-384) course within one year of application will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		 The examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED-Oiler and Fireman/Watertender. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
Seafarers Harry Lundeberg School of Seamanship	Rating Forming Part Of A Navigational Watch	 Any applicant who has successfully completed your Rating Forming Part of a Navigational Watch Assessments (SHLSOS-408) course will satisfy; The sea service credit in 46 CFR 12.605(a)(2)(ii), provided the applicant can show at least 2 months of approved seagoing service. The training requirements of 46 CFR 12.605(a)(3) for an STCW endorsement as Rating Forming Part of a Navigational Watch. The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 06-14(Ch-2) Guidelines On Qualification For STCW Endorsements as Rating Forming Part of a Navigational Watch: All except 4.1.A – 4.3.A. Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW certification. 	MD	#http://www.seafa rers.org#	3019940010

CourseName	Approval	State	Webpage	Telephone
Rating Forming Part Of An Engineering Watch	 Any applicant who has successfully completed your Rating Forming Part of an Engineering Watch (RFPEW) (SHLSOS-417) course will satisfy: The training requirements of 46 CFR 12.609(a)(2)(ii); AND The standards of competance required by 46 CFR 12.609(c)(3); STCW Code Section A-III/IV and Table A-III/IV as amended 2010, meeting the National 	MD	#http://www.seafa rers.org#	3019940010
	Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW Certification.			
	 Document at least 60 days of seagoing service that involves experience associated with engine room functions, and involves the performance of duties carried out under the supervision of an engineer officer or a qualified STCW rating. 			
	Rating Forming Part Of An	Rating Forming Part Of An Engineering WatchAny applicant who has successfully completed your Rating Forming Part of an Engineering Watch (RFPEW) (SHLSOS-417) course will satisfy: 	Rating Forming Part Of An Engineering WatchAny applicant who has successfully completed your Rating Forming Part of an Engineering WatchMDPart Of An Engineering Watch• The training requirements of 46 CFR 12.609(a)(2)(ii); AND • The standards of competance required by 46 CFR 12.609(c)(3); STCW Code Section A-III/IV and Table A-III/IV as amended 2010, meeting the National Assessment Guidelines from NVIC 07-14 (CH-4); All tasks.MDApplicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW Certification.Applicants using this approval to apply for endorsement as RFPEW must also: • Document at least 60 days of seagoing service that involves experience associated with engine room functions, and involves the performance of duties carried out under theMD	Rating Forming Part Of An Engineering WatchAny applicant who has successfully completed your Rating Forming Part of an Engineering Watch (RFPEW) (SHLSOS-417) course will satisfy: The training requirements of 46 CFR 12.609(a)(2)(ii); ANDThe standards of competance required by 46 CFR 12.609(c)(3); STCW Code Section A-III/IV and Table A-III/IV as amended 2010, meeting the National Assessment Guidelines from NVIC 07-14 (CH-4); All tasks.MD#http://www.seafa rers.org#Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW Certification.Applicants using this approval to apply for endorsement as RFPEW must also:Image: Document at least 60 days of seagoing service that involves experience associated with engine room functions, and involves the performance of duties carried out under the

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Search & Rescue (Management Level)	Any applicant who has successfully completed your Search & Rescue (SHLSOS-445) course will satisfy the Search and Rescue approved training requirements of:	MD	#http://www.seafa rers.org#	3019940010
		 46 CFR 11.305(a)(3)(v) and 11.307(a)(3)(v), for STCW endorsements as Master or Chief Mate on vessels of 3,000 GT or more; 			
		 46 CFR 11.311(a)(3)(v) and 11.313(a)(3)(v) for STCW endorsements as Master or Chief Mate on vessels of more than 500 GT and less than 3,000 GT; 			
		 46 CFR 11.315(a)(3)(i) for an STCW endorsement as Master on Vessels of less than 500 GT; 			
		• The Search and Rescue competence of Table a-II/2 of the STCW Code;			
		AND, will be considered to have successfully completed assessment task 4.1 of NVIC 10-14 (Ch-1),			
		Applicants who have successfully completed this course need not present completed a Task Control Sheet for this assessment in application for STCW certification.			
Seafarers Harry Lundeberg School of Seamanship	Search & Rescue (Operational Level)	Any applicant who has successfully completed your Search & Rescue (Operational Level) (SHLSOS-447) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The Search & Rescue training requirements of 46 CFR 11.309(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The Search & Rescue standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-7) Tasks 5.1.A, 5.2.A, 5.3.A, and 6.1 and NVIC 02-18(Ch-5) Tasks 5.1.A, 5.2.A, 5.3.A, and 6.1.A; AND			
		• The Search & Rescue standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 4.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Ship Construction & Basic Stability	Any applicant who has successfully completed your Ship Construction & Basic Stability (SHLSOS-449) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The stability and ship construction training requirements of 46 CFR 11.309(a)(4)(xii) for an STCW endorsement as Officer in Charge of a Navigation Watch (OICNW) on vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The stability and ship construction standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A- II/1, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 12-14(Ch-6) Tasks 10.1, 11.3, 13.1, 13.2, 13.3, and 13.4; AND NVIC 02-18(Ch-3) Tasks 10.1.A, 11.3.A, 13.1.A, 13.2.A, 13.3.A, and 13.4.A; AND 			
		• The stability and ship construction standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A- II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 8.1.A; 8.2.A; 8.3.A; and 8.4.A; AND			
		• Assessment of NVIC 17-14(Ch-5) Tasks 11.1.A, 11.2.A, 11.3.A, and 11.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Seafarers Harry Lundeberg School of Seamanship	Simulator Instructor Training	Any applicant who has successfully completed your Simulator Instructor Training (SHLSOS-463) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The simulator instructor training requirements of STCW Code Section A-I/6, Paragraph 4.3.1, as amended 2010, and of NVIC 03-14(Ch-2) Enclosure (4) 3.d.1.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Tank Ship Dangerous Liquids	Any applicant who successfully completes your Tankship: Dangerous Liquids (SHLSOS-501) course within five years of the date of submitting a complete application will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tank Vessel-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 			
		 13.120(c)(2) for renewal of Tank Barge-PIC (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND 			
		 The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tank Vessel-Engineer (DL); AND 			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND			
		• The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code			
		Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14/Ch-2) (Encl. 1. paragraphs 4 or 5): AND			
	Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Oper limited to maintenance and repair of cargo equipment AND/OR 46 CFF 13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advance Chemical Tanker Cargo Operations limited to maintenance and repair of	• The standards of competence required by 46 CFR 13.603(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations limited to maintenance and repair of cargo equipment AND/OR 46 CFR 13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to maintenance and repair of			
		cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or Chief Engineer of an Oil AND/OR Chemical Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of fuel oil in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Tank Ship Familiarization (Dangerous Liquids)	 Any applicant who successfully completes your Tankship Familiarization (Dangerous Liquids) Course (SHLSOS-505) and applies for endorsement within five years of completion: Satisfies the course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations. 	MD	#http://www.seafa rers.org#	3019940010
Seafarers Harry Lundeberg School of Seamanship	Tank Ship Familiarization (Liquefied Gases)	 Any applicant who successfully completes your Tankship Familiarization Liquefied Gas Course (SHLSOS-507) and applies for endorsement within five years of completion will satisfy: The cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 46 CFR 13.120(b)(2) for renewal of Tankerman-Assistant (LG); AND Meets the standards of competence, required by 46 CFR 13.611(a)(2), of Section A-V/1, Table A-V/1-2-1 of the STCW Code for Basic Liquefied Gas Tanker Cargo Operations; AND The training and standards of competence required by STCW Code Section A- V/3 and Table A-V/3-1, as amended 2010, for original or renewal of STCW endorsement for Basic IGF Code Operations. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 	MD	#http://www.seafa rers.org#	3019940010

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Terrestrial & Coastal Navigation	Any applicant who has successfully completed your Terrestrial & Coastal Navigation (SHLSOS-512) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The Terrestrial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The Terrestrial & Coastal Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.2.A, 1.2.B, 1.2.C, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.4.B AND			
		• The Terrestrial & Coastal Navigation standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.1.A, 1.2.A, 1.3.A, 1.4.A, 1.4.B, and 1.4.C.			
		This course does <u>not</u> satisfy the Electronic Navigation or Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Seafarers Harry Lundeberg School of Seamanship	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (SHLSOS-597) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		• The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND			
		• The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-3) for Qualified Assessors.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Unlicensed Apprentice to Able Seafarer-Deck	Any applicant who has successfully completed the entire Unlicensed Apprentice to Able Seafarer-Deck (SHLSOS-733) program will satisfy: 1. National:	MD	#http://www.seafa rers.org#	3019940010
		1. National:			
		 PROVIDED the application is submitted within one year of program completion: The examination and practical demonstration of ability requirements of 46 CFR 12.405 for any endorsement as Able Seaman; AND 			
		2) The examination and practical demonstration of ability requirements of 46 CFR 12.407(b)(3) for an endorsement as Lifeboatman; AND			
		3) The First Aid and CPR training requirements of 46 CFR 11.201(i)(1); AND			
		b. The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		c. The Fire Fighting requirements of 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d) and 13.501(c)(3) for any tankerman endorsement; AND			
		d. The course requirements of 46 CFR 13.401(e)(1) for original issuance of Tankerman-Assistant (DL) and Tankerman Assistant (LG): 1. PROVIDED the application is submitted within five years of			
		program completion; 2. May be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter;			
		3. With appropriate documentation as per Paragraph 4 below, may be issued while enrolled in the program after completion of Phase III.			
		2. STCW:			
		1. The training and competency requirements of 46 CFR 12.603; and the standards of competence required by STCW Code Section A-II/5 and Table A-II/5, as amended 2010, meeting the National Assessment			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Guidelines from NVIC 14-14(Ch-3) for an STCW endorsement as Able Seafarer-Deck; AND			
		b. The training requirements of 46 CFR 12.605(a)(2)(ii); and the standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-1) for an STCW endorsement as Rating Forming Part of a Navigational Watch (with appropriate documentation as per Paragraph 4 below, may be issued while enrolled in the program after completion of Phase III); AND			
		c. The training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); and the standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-1) for an STCW endorsement of Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC); AND			
		d. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) for an STCW endorsement of Basic Training (with appropriate documentation as per Paragraph 4 below, may be issued while enrolled in the program after completion of Phase I); AND			
		e. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement of VPDSD (with appropriate documentation as per Paragraph 4 below, may be issued while enrolled in the program after completion of Phase I); AND			
		f. The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1, Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for an endorsement of Basic Oil and Chemical Tanker Cargo Operations (with appropriate documentation as per Paragraph 4 below, may be issued			Page 735 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		while enrolled in the program after completion of Phase III); AND			
		g. The standards of competence required by 46 CFR 13.611(a)(2); STCW Code Section A-V/1, Table A-V/1-2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for an endorsement of Basic Liquefied Gas Tanker Cargo Operations (with appropriate documentation as per Paragraph 4 below, may be issued while enrolled in the program after completion of Phase III); AND h. The training and standards of competence required by STCW Code			
		Section A-V/3 and Table A-V/3-1, as amended 2010, for original or renewal of STCW endorsement for Basic IGF Code Operations (with appropriate documentation as per Paragraph 4 below, may be issued while enrolled in the program after completion of Phase III).			
		 3. Sea Service: 1. The service requirements of 46 CFR 12.403(b) for an endorsement as Able Seaman - Limited; AND 			
		b. The service requirements of 46 CFR 12.407(b)(2) for an endorsement as Lifeboatman; AND			
		c. The service requirements of 46 CFR 12.603(a) for an endorsement as Able Seafarer - Deck; AND			
		d. The service requirements of 46 CFR 12.605(a)(2)(ii) for an endorsement as Rating Forming Part of a Navigational Watch.			
		e. Records of sea service need not be submitted by the applicant for endorsements issued during the program or after program completion. However, Seafarers Harry Lundeberg School of Seamanship must maintain detailed sea service records during and for a period of 5 years beyond program completion.			
		f. Written confirmation from Seafarers Harry Lundeberg School of Seamanship as per Paragraph 4 below must be attached to each application for endorsements issued during the program.			
		g. The Program Completion Certificate must be attached to each			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		application for endorsements issued at program completion.			
		NOTE: A minimum of 180 days of sea service while serving as an SIU			
		Apprentice in the Deck Department is a part of this program (60 days			
		in Phase II; 120 days in Phase IV). All of this sea service must be			
		obtained on vessels of 100 GRT or more.			
		Applicants who began the program prior to the date of this approval			
		letter may complete the program utilizing the sea service in place prior			
		to this renewal.			
		4. Endorsements may be issued for students enrolled in the program, prior			
		to completion, as follows:			
		a. Enrolled prior to January 01, 2024:			
		1) The following endorsements may be issued after completion of			
		Phase I, PROVIDED the associated required training, including all			
		examinations and practical assessments, has been successfully			
		completed by the applicant:			
		a) Basic Training			
		b) Vessel Personnel with Designated Security Duties (VPDSD)			
		2) The following endorsements may be issued after completion of			
		Phase III, PROVIDED the associated required training, including all			
		examinations, practical assessments, and sea service (where			
		required), has been successfully completed by the applicant:			
		a) Tankerman Assistant (DL) and (LG)			
		b) Rating Forming Part of a Navigational Watch (RFPNW)			
		c) Basic Oil and Chemical Tanker Cargo Operations			
		d) Basic Liquefied Gas Tanker Cargo Operations			
		e) Basic IGF Code Operations			
		h Enrolled on or after January 01, 2024;			
		 b. Enrolled on or after January 01, 2024: 1) The following and gramonts may be issued after completion of 			
		1) The following endorsements may be issued after completion of			
		Phase I, PROVIDED the associated required training, including all			
		examinations and practical assessments, has been successfully			
		completed by the applicant:			
		a) Basic Training			
		b) Vessel Personnel with Designated Security Duties (VPDSD)			
		c) Tankerman Assistant (DL) and (LG)			
l		d) Basic Oil and Chemical Tanker Cargo Operations			
	-				Page 737 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 e) Basic Liquefied Gas Tanker Cargo Operations f) Basic IGF Code Operations 2) The following endorsements may be issued after completion of Phase II, PROVIDED the associated required training, including all examinations and practical assessments, has been successfully completed by the applicant:			
		individual course approvals contained within the program. Requests to add			

Lundeberg School of Boller Apprentice to Boller to FOWT (SHLSOS-642) program will satisfy: atertender rers.org# 1. National: atertender 1. National: 1. PROVIDED the application is submitted within one year of program completion: 1. The examination requirements of 46 CFR 12.505 for endorsement as QMED- Fireman/Watertender and QMED-Oiler; AND 1. 2) The examination and practical demonstration of ability requirements of 46 CFR 12.407(b)(3) for an endorsement as Lifeboatmar; AND 3) The First Aid and CPR training requirements of 46 CFR 11.201(i)(1); AND b. The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 5. c. The Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 6. d. The course requirements of 46 CFR 11.201(h)(2) [Basic only] and 40 CFR 11.201(h)(3); AND 6. d. The course requirements of 46 CFR 11.201(h)(2) [Basic only] and 40 CFR 11.201(h)(3); AND 7. d. The course requirements of 46 CFR 11.201(h)(7 or original issuance of Tankerman Assistant (LG): 1. PROVIDED the application is submitted within five years of program completion; 2. May be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter; 3. With appropriate documentation as per Paragraph 4 below, may be issued while enrolled in the program after completion of Phase III. 2. STCW: 1. The training requirements of 46 CFR 12.609(a)(2)(i)); and the standards of competence required by 46 CFR 12.609(a)	SchoolName	CourseName	Approval	State	Webpage	Telephone
be issued while enrolled in the program after completion of Phase III. 2. STCW: 1. The training requirements of 46 CFR 12.609(a)(2)(ii); and the standards of competence required by 46 CFR 12.609(a)(3); STCW Code Section A-	Seafarers Harry Lundeberg School of	Unlicensed Apprentice to Boiler Technician/Oiler/W	 Any applicant who has successfully completed the entire Unlicensed Apprentice to FOWT (SHLSOS-642) program will satisfy: National: PROVIDED the application is submitted within one year of program completion: The examination requirements of 46 CFR 12.505 for endorsement as QMED- Fireman/Watertender and QMED-Oiler; AND The examination and practical demonstration of ability requirements of 46 CFR 12.407(b)(3) for an endorsement as Lifeboatman; AND The First Aid and CPR training requirements of 46 CFR 11.201(i)(1); AND The Basic Fire Fighting requirements of 46 CFR 13.201(c)(3), 13.401(d) and 13.501(c)(3) for any tankerman endorsement; AND The course requirements of 46 CFR 13.401(e)(1) for original issuance of Tankerman-Assistant (DL) and Tankerman Assistant (LG): PROVIDED the application is submitted within five years of program completion; May be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter; 	MD	#http://www.seafa	
III/4 and Table A-III/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 07-14(Ch-4) for an STCW endorsement			 be issued while enrolled in the program after completion of Phase III. 2. STCW: The training requirements of 46 CFR 12.609(a)(2)(ii); and the standards of competence required by 46 CFR 12.609(a)(3); STCW Code Section A-III/4 and Table A-III/4, as amended 2010, meeting the National 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		as Rating Forming Part of an Engineering Watch (with appropriate			
		documentation as per Paragraph 4 below, may be issued while enrolled			
		in the program after completion of Phase III); AND			
		b. The training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v),			
		11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); and the standards			
		of competence required by 46 CFR 12.613; STCW Code Section A-VI/2			
		and Table A-VI/2-1, as amended 2010, meeting the National Assessment			
		Guidelines from NVIC 04-14(Ch-1) for an STCW endorsement of			
		Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC); AND			
		c. The Basic Training standards of competence required by 46 CFR			
		11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment			
		Guidelines from NVIC 08-14(Ch-1) for an STCW endorsement of Basic			
		Training (with appropriate documentation as per Paragraph 4 below,			
		may be issued while enrolled in the program after completion of Phase			
		I); AND			
		d. The Vessel Personnel with Designated Security Duties (VPDSD) training			
		requirements of 46 CFR 12.625(a)(1); and the standards of competence			
		required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2,			
		as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement of VPDSD (with appropriate			
		documentation as per Paragraph 4 below, may be issued while enrolled			
		in the program after completion of Phase I); AND			
		e. The standards of competence required by 46 CFR 13.609(a)(2); STCW			
		Code Section A-V/1, Table A-V/1-1-1, as amended 2010, meeting the			
		National Assessment Guidelines from NVIC 22-14(Ch-2) for an			
		endorsement of Basic Oil and Chemical Tanker Cargo Operations (with			
		appropriate documentation as per Paragraph 4 below, may be issued			
		while enrolled in the program after completion of Phase III); AND			
		f. The standards of competence required by 46 CFR 13.611(a)(2); STCW			
		Code Section A-V/1, Table A-V/1-2-1, as amended 2010, meeting the			
		National Assessment Guidelines from NVIC 22-14(Ch-2) for an			
		endorsement of Basic Liquefied Gas Tanker Cargo Operations (with			
		appropriate documentation as per Paragraph 4 below, may be issued			Page 740 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		while enrolled in the program after completion of Phase III); AND			
		g. The training and standards of competence required by STCW Code Section A-V/3 and Table A-V/3-1, as amended 2010, for original or renewal of STCW endorsement for Basic IGF Code Operations (with appropriate documentation as per Paragraph 4 below, may be issued while enrolled in the program after completion of Phase III).			
		 3. Sea Service: 1. At completion of the program, applicants will have attained a minimum of 180 days of qualifying sea service toward any QMED rating endorsement in accordance with 46 CFR 12.503(a). 			
		b. The service requirements of 46 CFR 12.407(b)(2) for an endorsement as Lifeboatman; AND			
		c. The service requirements of 46 CFR 12.609(a)(2)(ii) for an endorsement as Rating Forming Part of an Engineering Watch.			
		d. Records of sea service need not be submitted by the applicant for endorsements issued during the program or after program completion. However, Seafarers Harry Lundeberg School of Seamanship must maintain detailed sea service records during and for a period of 5 years beyond program completion.			
		e. Written confirmation from Seafarers Harry Lundeberg School of Seamanship as per Paragraph 4 below must be attached to each application for endorsements issued during the program.			
		f. The Program Completion Certificate must be attached to each application for endorsements issued at program completion.			
		Applicants who began the program prior to the date of this approval letter may complete the program utilizing the sea service in place prior to this renewal.			
		 4. Endorsements may be issued for students enrolled in the program, prior to completion, as follows: a. Enrolled prior to January 01, 2024: 			
	ll	II.	II	I	Page 741 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephon
		1) The following endorsements may be issued after completion of			
		Phase I, PROVIDED the associated required training, including all			
		examinations and practical assessments, has been successfully			
		completed by the applicant:			
		a) Basic Training			
		b) Vessel Personnel with Designated Security Duties (VPDSD)			
		2) The following endorsements may be issued after completion of			
		Phase III, PROVIDED the associated required training, including all			
		examinations, practical assessments, and sea service (where			
		required), has been successfully completed by the applicant:			
		a) Tankerman Assistant (DL) and (LG)			
		b) Rating Forming Part of a Engineering Watch (RFPEW)			
		c) Basic Oil and Chemical Tanker Cargo Operations			
		d) Basic Liquefied Gas Tanker Cargo Operations			
		e) Basic IGF Code Operations			
		b. Enrolled on or after January 01, 2024:			
		1) The following endorsements may be issued after completion of			
		Phase I, PROVIDED the associated required training, including all			
		examinations and practical assessments, has been successfully			
		completed by the applicant:			
		a) Basic Training			
		b) Vessel Personnel with Designated Security Duties (VPDSD)			
		c) Tankerman Assistant (DL) and (LG)			
		d) Basic Oil and Chemical Tanker Cargo Operations			
		e) Basic Liquefied Gas Tanker Cargo Operations			
		f) Basic IGF Code Operations			
		2) The following endorsements may be issued after completion of			
		Phase II, PROVIDED the associated required training, including all			
		examinations and practical assessments, has been successfully			
		completed by the applicant:			
		a) Rating Forming Part of a Engineering Watch (RFPEW)			
		A completed, signed application for each student must be submitted			
		identifying the requested endorsements. Written confirmation from			
		Seafarers Harry Lundeberg School of Seamanship certifying the			
		applicant's enrollment in the Coast Guard approved program, by			
		school and program code, and providing the full name and mariner			
		number of the student and the date all requirements for each			
		requested endorsement were completed must be attached to each			
	I	"	H	I	Page 742 of 1

SchoolName	CourseName	Approval	State	Webpage	Telephone
		application.			
		<u>Instructors</u> : The instructors approved to teach this program are as listed in the individual course approvals contained within the program. Requests to add additional instructors must be submitted to this office for evaluation and written approval, prior to their participation in teaching any Coast Guard-approved course within this program.			
Seafarers Harry Lundeberg School of Seamanship	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (SHLSOS-747) course will satisfy: The training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties. 	MD	#http://www.seafa rers.org#	3019940010
Seafarers Harry Lundeberg School of Seamanship	Vessel Security Officer (VSO)	 Any applicant who has successfully completed your Vessel Security Officer (SHLSOS-573) course will satisfy: The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND 	MD	#http://www.seafa rers.org#	3019940010
		• The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			
Seafarers Harry Lundeberg School of Seamanship	Visual Communications (Flashing Light)	 Any applicant who has successfully completed your Visual Communications (Flashing Light) (SHLSOS-542) course will satisfy: The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational (A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(MD	#http://www.seafa rers.org#	3019940010
		 Watch (OICNW) (Operational Level); AND The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 8.1 and 8.2. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Watchkeeping (Operational Level)	Any applicant who has successfully completed your Watchkeeping (Operational Level) (SHLSOS-548) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		 The Watchkeeping, including COLREGS and Standard Marine 			
		Communication Phrases (SMCP), training requirements of 46 CFR 11.309(a) (4)(ix) and 11.319(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND			
		 The Bridge Resource Management training requirments of 46 CFR 11.309(a)(4)(vii), 11.319(a)(4)(vii), and 11.321(a)(3)(iv); AND 			
		• The Watchkeeping, including COLREGS and SMCP, and Bridge Resource Managment standards of competence required by 46 CFR 11.309(a)(3), 11.319(a)(3), and 11.321(a)(2); STCW Code Section A-II/1 and A-II/3 and			
		Table A-II/1 and A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.D, 2.2.E, 2.3.A, 2.3.B, 2.3.C, 2.4.A, 2.5.A, 2.6.A, 2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, 2.7.G, 7.1, 12.1.A,			
		12.2.A, 12.3.A, and 17.1.A; AND			
		• Credit for 6 days of sea service towards a domestic rating or license in accordance with 46 CFR 10.404(a). Service is credited as general in nature, not specific to a particular route or tonnage, and may not be used to fulfill recency requirements.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Water Survival	Any applicant who has successfully completed your Water Survival (SHLSOS-549) course will satisfy:	MD	#http://www.seafa rers.org#	3019940010
		 The training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman, PROVIDED that this training was completed within one year of the date of application; AND 			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND			
		• The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A,			
		1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A; AND			
		• The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-			
		 VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 			
		1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboatman must be met and are <u>not</u> part of this approval.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Harry Lundeberg School of Seamanship	Welding & Metallurgy – Skills and Practices	 Any applicant who has successfully completed your Welding and Metallurgy – Skills and Practices (SHLSOS-551) course will satisfy: The Welding and Fabrication standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-8) Tasks 8.1.B and 8.1.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MD	#http://www.seafa rers.org#	3019940010
Seafarers Worldwide Career Training	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman SEAFWW-1) course and presents your Certificate of Training within one year of the completion of training, will satisfy the written examination requirements of 46 CFR 12.405(a) for the "Deck General and Navigation General," "Deck Safety and Rules of the Road;" AND the "Practical Marlinspike Seamanship Demonstration" requirement of 46 CFR 12.405(c). This course does not meet any written or practical examination requirement for lifeboatman.	WA	#http://www.seafa rersworldwide.com /#	4253206441
Seafarers Worldwide Career Training	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (SEAFWW-193) course will satisfy: The training requirements of 46 CFR 12.617(a)(3) and STCW Code Section A-VI/2; The competency demonstration requirements of 46 CFR 12.617(a)(4) and STCW Code Table A-VI/2-2 for an STCW endorsement for Proficiency in Fast Rescue Boats; All the Tasks from Enclosure (2) to NVIC 05-14 "Assessment Guidelines for Proficiency in Fast Rescue Boats."	WA	#http://www.seafa rersworldwide.com /#	4253206441

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Worldwide Career Training	Fishing Vessel Drill Instructor	We write in response to your letter of 7 January, 2022, requesting the acceptance of your Fishing Vessel Drill Instructor (SEAFWWL-204) course.	WA	#http://www.seafa rersworldwide.com /#	4253206441
		We have evaluated the curriculum of your Fishing Vessel Drill Instructor (SEAFWW-204) course and found it to meet the training requirements of 46 CFR 28.270©.			
		Your certificate of training must state the name of the course as Fishing Vessel Drill Instructor (SEAFWW-204) and the dates and location at which the training was conducted. The effective dates of your course are May 1, 2022 to 31 December, 2027.			
		Even though this course is not subject to the same auditing, oversight, and training site approval requirements as an approved course, the Coast Guard may periodically perform occasional oversight activity to ensure the course continues to follow the accepted curriculum and remains in compliance with regulatory requirements. You will also need to submit to this office a description of the qualifications of any proposed instructors to be evaluated as meeting the requirements in 36 CFR 28.275. The instructors currently accepted are Irvin P. Boyle, Benjamin P. Garman, and Robert A. Patronsky.			
		If you have questions contact Course Approvals at NMCCourses@uscg.mil or (304) 433-3720.			
Seafarers Worldwide Career Training	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (SEAFWW-561) course will satisfy:	WA	#http://www.seafa rersworldwide.com /#	4253206441
		 The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Worldwide Career Training	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (SEAFWW-372) course will satisfy the competency requirements of Table A- VI/2-1 of the STCW, as amended 2010, for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) and will satisfy the professional examination and practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsements for Lifeboatman and PSC and have performed the equivalent of all practical demonstration requirements as guided by the PSC NVIC 04-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	WA	#http://www.seafa rersworldwide.com /#	4253206441
Seafarers Worldwide Career Training	Proficiency In Survival Craft (Limited)	 Any applicant who has successfully completed your Proficiency in Survival Craft (Limited) (SEAFWW-375) course will satisfy: The training requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, as amended 2010, restricted to service on vessels that are not equipped with lifeboats provided that they have also satisfied the requirements of Table A-VI/1-1 for Personal Survival Techniques and Table A-VI/1-3 for Elementary First Aid; AND If presented within one year of the completion of training, the written "Survival Craft" examination requirements for service on vessels not equipped with lifeboats; AND Have performed those practical demonstration requirements as guided by the PSC NVIC 04-14 specified for PSC (Limited). This course will NOT satisfy any requirements for an endorsement as Lifeboatman. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement 	WA	#http://www.seafa rersworldwide.com /#	4253206441

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Worldwide Career Training	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (SEAFWW-597) course will satisfy:	WA	#http://www.seafa rersworldwide.com /#	4253206441
		• The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND			
	 The training in effective instructional techniques techniques requirements of STCW Code Section A- meeting the National Assessment Guidelines from 	• The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-4) for Qualified Assessors.			
Seafarers Worldwide Career Training	Upgrade Proficiency in Survival Craft (Limited) to Proficiency in	Any applicant who has successfully completed your Upgrade Proficiency in Survival Craft (Limited) to Proficiency In Survival Craft (SEAFWW-980) course, provided applicant has been previously issued a Proficiency in Survival Craft (Limited) endorsement, will satisfy the following:	WA	#http://www.seafa rersworldwide.com /#	4253206441
	Survival Craft	 The Lifeboatman training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman; AND 			
		 The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 46 CFR 11.319(a) (4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 			
		Boats (PSC) standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B,			
		3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seafarers Worldwide Career Training	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (SEAFWW-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	WA	#http://www.seafa rersworldwide.com /#	4253206441
Seafarers Worldwide Career Training	Vessel Security Officer (VSO)	Any applicant who has successfully completed your Vessel Security Officer (SEAFWW-573) course will satisfy: • The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel	WA	#http://www.seafa rersworldwide.com /#	4253206441
		Security Officer; AND • The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			
Seamen's Church Institute - Center for Maritime Education	Designated Examiner	 Any applicant who has successfully completed your Designated Examiner (CENMED-897) course will satisfy: The training in assessment techniques requirements of 46 CFR 10.405(a) (1), (b)(1), and 10.405(d). 	ТХ	#http://www.seam enschurch.org/mari time-education#	7136741236
Seamen's Church Institute - Center for Maritime Education	Mate (Pilot)/Apprentice Mate of Towing Vessels Training Course	Any applicant who successfully completes your Mate/Steersman Training Course (CENMED-297) and presents your Certificate of Training within five years of completion of training will receive 22 days sea service credit toward the requirements of 46 CFR 11.465 and may be used toward a raise in grade of a credential as Apprentice Mate (Steersman) on Western Rivers to Mate (Pilot) of Towing vessels on Wester Rivers. This sea service credit cannot be used to satisfy any recency requirements or requirements for service on specific routes or types of vessels.	ТХ	#http://www.seam enschurch.org/mari time-education#	7136741236
Seamen's Church Institute - Center for Maritime Education	Mate (Pilot)/Apprentice Mate of Towing Vessels Training Course (Advanced)	Any applicant who successfully completes your Mate/Steersman Training Course (Advanced) (CENMED-1008) and presents your Certificate of Training within five years of completion of training will receive 22 days sea service credit toward the requirements of 46 CFR 11.465 and may be used toward a raise in grade of a credential as Apprentice Mate (Steersman) on Western Rivers to Mate (Pilot) of Towing vessels on Wester Rivers. This sea service credit cannot be used to satisfy any recency requirements or requirements for service on specific routes or types of vessels.	TX	#http://www.seam enschurch.org/mari time-education#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seamen's Church Institute - Center for Maritime Education	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (CENMED-402) course will satisfy:		#http://www.seam enschurch.org/mari time-education#	
		• The radar observer training requirements of 46 CFR 11.480(f) for maintaining the validity of a Radar Observer endorsement.			
Seattle Central College/Seattle Maritime Academy	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (SEACCC-1) course within one year of application will satisfy:		#http://www.seattl ecentral.org/mariti me#	2069342905
		• The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement; PROVIDED the applicant also submits documentation of successful completion of a USCG- approved Basic Training course.			
		This course does <u>not</u> satisfy any sea service requirements.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seattle Central College/Seattle Maritime Academy	Marine Deck Technology	Any applicant who has successfully completed the entire Marine Deck Technology (SEACCC-267) program will satisfy: 1. National:	WA	#http://www.seattl ecentral.org/mariti me#	2069342905
		1. PROVIDED the application is submitted within one year of program completion:			
		1. The examination and practical demonstration of ability requirements of 46 CFR 12.405 for any endorsement as Able Seaman; AND			
		2) The examination and practical demonstration of ability requirements of 46 CFR 12.407(b)(3) for an endorsement as Lifeboatman; AND			
		b. PROVIDED the applicant has completed a Coast Guard-approved Basic Training course while enrolled in your program (record of course completion must be maintained by SEACCC for at least five years post program completion):			
		1. The First Aid and CPR training requirements of 46 CFR 11.201(i)(1); AND			
		2) The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		3) The Fire Fighting requirements of 46 CFR 13.201(c)(3), 13.301(c) (3), 13.401(d) and 13.501(c)(3) for any tankerman endorsement.			
		2. STCW:			
		1. The training requirements of 46 CFR 12.605(a)(2)(ii); and the standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A- II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-6) for an STCW endorsement as Rating Forming Part of a Navigational Watch; AND			
		b. The training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); and the standards			o 752 of 1026

SchoolName	CourseName	Approval	State	Webpage	Telephone
		of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-2) for an STCW endorsement of Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC); AND			
		c. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) for an STCW endorsement of Basic Training, PROVIDED the applicant has completed a Coast Guard- approved Basic Training course while enrolled in your program (record of course completion must be maintained by SEACCC for at least five years post program completion).			
		d. This program does not satisfy any STCW competence required for issuance of an endorsement as Able Seafarer-Deck.			
		3. Sea Service:			
		1. Sea Service Credit for Shore-Based Training (including classroom lectures, practical demonstrations, simulation, laboratory, Winter and Spring practicums, or workshop training described in the program curriculum):			
		 One-third of the sea service toward current service requirements for an endorsement as Able Seaman - Unlimited; AND One-third of the sea service toward current service requirements for an endorsement as Able Seaman - Limited; AND One-third of the sea service toward current service requirements for an endorsement as Able Seaman - Special; AND One-third of the sea service toward current service requirements for an endorsement as Able Seaman - Special; AND One-third of the sea service toward current service requirements for an endorsement as Able Seaman - Offshore Supply Vessels; AND One-third of the sea service toward current service requirements for an endorsement as Able Seaman - Fishing Industry; AND 			
		b. Sea Service Credit for Internships with Industry Partners:			
		1. The service requirements of 46 CFR 12.407(b)(2) for an endorsement as Lifeboatman; AND			Page 753 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		2) The service requirements of 46 CFR 12.605(a)(2)(ii) for an endorsement as Rating Forming Part of a Navigational Watch, PROVIDED documentation of at least 60 days of seagoing service as specified in 46 CFR 10.232(b) that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating is submitted with application; AND			
		3) Documentation of additional sea service completed during internship periods or at other times outside the requirements for completion of shore-based training as detailed in the program curriculum must be submitted with application to determine appropriate level of endorsements. Sea service letters must detail information required by 46 CFR 10.232(a) including applicable dates of seagoing service for each vessel.			
		4) Regardless of the number of hours worked during one 24-hour day, the applicant will only be credited with 1 day of service for each calendar day aboard.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seattle Central College/Seattle Maritime Academy	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (SEACCC-372) course will satisfy:	WA	#http://www.seattl ecentral.org/mariti me#	2069342905
		 The training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman, PROVIDED that this training was completed within one year of the date of application; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboatman must be met and are <u>not</u> part of this approval.			
Seattle Central College/Seattle Maritime Academy	QMED/RFPEW Program	 Clarification of Renamed Course Framework Modules (46 CFR 10.407(a) and 46 CFR 10.402(b)(2)) Outdated NVIC References (46 CFR 10.407(a) and 46 CFR 10.402(b)) Clarification of Course Equipment (46 CFR 10.407(a) and 46 CFR 10.402(b)(2) (v)) 	WA	#http://www.seattl ecentral.org/mariti me#	2069342905
		See Enclosure for details			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seattle Central College/Seattle Maritime Academy	Rating Forming Part Of A Navigational Watch	 Any applicant who has successfully completed your Rating Forming Part of a Navigational Watch (RFPNW) (SEACCC-408) course will satisfy: The training requirements of 46 CFR 12.605(a)(2)(ii); AND The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-3) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, and 3.5.B. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. Applicants using this approval to apply for endorsement as RFPNW must also: Document at least 60 days of seagoing service that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a qualified deck officer or rating on vessels operating beyond the boundary line; AND Present evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602; AND Present evidence of competency for NVIC 06-14(Ch-3) Tasks 3.6.A and 3.6.B. 	WA	#http://www.seattl ecentral.org/mariti me#	2069342905
Seaward Services, Inc.	Crisis Management & Human Behavior	 Any applicant who has successfully completed your Crisis Management & Human Behavior (SEWARD-138) course will satisfy: The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); AND The Crisis Management & Human Behavior training requirements of STCW Code Section A-V/2 paragraph 4, as amended 2010; AND The Crisis Management & Human Behavior standards of competence required by STCW Code Section A-V/2 paragraph 4 and Table A-V/2-2, as amended 2010. 		#http://www.seaw ardservices.com#	8122052929

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seaward Services, Inc.	Crowd Management	Any applicant who has successfully completed your Crowd Management (SEAWRD-142) course will satisfy:	IN	#http://www.seaw ardservices.com#	8122052929
		 The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i) and (ii); AND The Crowd Management training requirements of STCW Code Section A-V/2 paragraph 3, as amended 2010; AND The Safety training requirements of STCW Code Section A-V/2 paragraph 2, as amended 2010; AND The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seaward Services, Inc.		 Any applicant who has successfully completed your HSC Type Rating Training Program for Austal Auto Express 107 High Speed Catamaran Ferry (SEAWRD-682) will satisfy: The training requirements of Sections 18.3 and 18.6 of the International Code of Safety and 46 CFR 11.821 for High-Speed Craft for service on Austal Auto Express 107 Class High Speed Catamaran Ferries on open ocean routes. The specific round trip route, Portland, Maine to Yarmouth, Nova Scotia, Canada, is approved. The specific round trip route, Bar Harbor, Maine to Yarmouth, Nova Scotia, Canada, is approved. Applicants for HSC type-rating endorsement valid for service on the Bar Harbor, Maine to Yarmouth, Nova Scotia, Canada route holding the following current valid endorsements: <u>DOMESTIC CAPACITY</u> OFFICER CAPACITY HELD of High Speed Craft ALAKAI, Austal 107m High-speed car/passenger ferry HULL 615 limited to operation in the waters between Portland Harbor, ME and Yarmouth, Nova Scotia in Canada. Not Valid After XX-Month-XXXX. (2 year validity) 	IN	#http://www.seaw ardservices.com#	8122052929
		 <u>INTERNATIONAL OFFICER CAPACITY</u> Valid for service on High Speed Craft ALAKAI, Austal 107m High-speed car/passenger ferry HULL 615 limited to operation in the waters between Portland Harbor, ME and Yarmouth, Nova Scotia in Canada. Not Valid After XX-Month-XXXX. (2 year validity) must provide proof of 12 round trip transits of Frenchman's Bay and Bar Harbor, ending in proximity to the terminal berth in the type of HSC which the HSC endorsement will be valid. Six of the 12 round trip transits must be made during the hours of darkness or a "daylight only" restriction will be imposed. Applicants not holding valid HSC type-rating endorsements for the Portland, Maine to Yarmouth, Nova Scotia, Canada route as stated above must complete at least 12 full round trips for the approved route desired. Six 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		of the 12 full round trips must be made during the hours of darkness or a "daylight only" restriction will be imposed.			
Seaward Services, Inc.	HSC Type Rating Training Program for Austal Auto Express 107 High Speed Catamaran Ferry - Guam	 Any applicant who has successfully completed your HSC Type Rating Training Program For Austal Auto Express 107 High Speed Catamaran Ferry - Guam (SEAWRD-896) will satisfy: The training requirements of Sections 18.3 and 18.6 of the International Code of Safety and 46 CFR 11.821 for High-Speed Craft for service on Austal Auto Express 107 Class High Speed Catamaran Ferries on open ocean routes. 	IN	#http://www.seaw ardservices.com#	8122052929
Seebald & Associates	Facility Security Officer	 Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 105.205 for Facility Security Officers. 		#http://http://ww w.seebald.com#	7164815597

SchoolName	CourseName	Approval	State	Webpage	Telephone
Seebald & Associates	Maritime Security for Facility Personnel with Specific Security Duties	This course was reviewed and found to meet the standards of competence provided in 33 CFR 105.210, and the International Ship and Port Facility Security Code (ISPS) Part B/18.2. This course is not considered Coast Guard Approved Training, as there are currently no Coast Guard regulations governing its approval. When U.S. regulations are issued regarding training for Facility Security Officers, you will be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. Policy on Facility Security Officer training is currently being formulated by Coast Guard Headquarters. At the completion of the FSO portion of the training you should provide documentation to each graduate indicating that the student has received training meeting the 33 CFR 105.210, and the ISPS Code Part B/18.2.	NY	#http://http://ww w.seebald.com#	7164815597
Shell Robert Training Center - Maersk Training	Basic Training	 Any applicant who has successfully completed your Basic Training (SHELRT-65) course will satisfy: The Basic Training per STCW Code, as amended 2010 Section A-VI/1; AND, The Personal Survival Techniques per 46 CFR 11.302(a)(1) and 46 CFR 12.602(a) (1); AND, The Basic Fire Fighting per 46 CFR 11.201(h)(2) [BASIC Only] and 46 CFR 11.201(h)(3); AND, The Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a)(2); AND, The Fire Fighting requirements per 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d) and 13.501(c)(3) for any tankerman endorsement; AND, The First Aid & CPR requirements per 46 CFR 11.201(i)(1) when applied for within one year of the date of training; AND, The Personal Safety & Social Responsibilities per 46 CFR 11.302(a)(4) and 46 CFR 12.602(a)(4); AND, The practical assessments performed during this course have been determined to be equivalent of ALL of National Assessment Guidelines TASK's, as documented in NVIC 08-14 Guidelines on Qualifications for STCW Endorsements In Basic Training (Formerly Basic Safety Training). Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement. 	LA	<pre>#http://www.shell. us/aboutshell/proje cts- locations/robert- training- conference- center.html#</pre>	9855433424

SchoolName	CourseName	Approval	State	Webpage	Telephone
Shell Robert Training Center - Maersk Training	Basic Training Revalidation	 Any applicant who successfully completes your Basic Training Revalidation (SHELRT-718) course will satisfy the continued competency requirements for Personal Survival Techniques and Fire Prevention and Fire Fighting in STCW as amended 2010, Section A-VI/1, 46 CFR 11.302(d) and 46 CFR 12.602(d), provided that they have at least 1 year of sea service in the last 5 years. The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines TASK's, as documented in NVIC 08-14 Guidelines On Qualifications For STCW Endorsements In Basic Training; 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present a completed "Record of Assessment" for these tasks in application for STCW certification. 	LA	<pre>#http://www.shell. us/aboutshell/proje cts- locations/robert- training- conference- center.html#</pre>	9855433424
Shell Robert Training Center - Maersk Training	Fast Rescue Boat	 Any applicant who has successfully completed your Fast Rescue Boat (SHELRT-193) course will satisfy: The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	<pre>#http://www.shell. us/aboutshell/proje cts- locations/robert- training- conference- center.html#</pre>	

SchoolName	CourseName	Approval	State	Webpage	Telephone
Shell Robert Training Center - Maersk Training	Proficiency In Survival Craft	 Any applicant who has successfully completed your Proficiency in Survival Craft (SHELRT-372) course will satisfy: The training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboatman, PROVIDED that this training was completed within one year of the date of application; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-2) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboatman must be met and are not part of this approval. 	LA	<pre>#http://www.shell. us/aboutshell/proje cts- locations/robert- training- conference- center.html#</pre>	9855433424
South Louisiana Community College, Marine & Petroleum Safety Training Center	Able Seafarer (National)	 Any applicant who has successfully completed your Able Seaman (LTCYMC-1) course within one year of application will satisfy: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement. This course does not satisfy any sea service requirements. 	LA	#http://www.solacc .edu#	9853726247

SchoolName	CourseName	Approval	State	Webpage	Telephone
South Louisiana Community College, Marine & Petroleum Safety Training Center	Apprentice Mate of Towing Vessels	 Any applicant who has successfully completed your Apprentice Mate (Steersman) (LTCYMC-31) course within one year of application will satisfy: The examination requirements of 46 CFR 11.466(a) for original issuance, or 46 CFR 10.227(e)(1)(iii) for renewal, or 46 CFR 10.227(i)(1) for re-issuance of an endorsement as Apprentice Mate (Steersman) of Towing Vessels (Near Coastal, Great Lakes and Inland, or Inland). A course certificate may be used for one application which results in the issuance 	LA	#http://www.solacc .edu#	9853726247
South Louisiana	Appropriate Mate	of an endorsement and may not be used for any application transactions thereafter.		#http://www.coloco	0952726247
South Louisiana Community College, Marine & Petroleum Safety Training Center	Apprentice Mate of Towing Vessels Western Rivers Navigation	Any applicant who has successfully completed your Apprentice Mate (Steersman) Western Rivers Navigation (LTCYMC-34) course within one year of application will satisfy:	LA	#http://www.solacc .edu#	9853726247
		• The Western Rivers examination requirements of:			
		 Navigation General: Western Rivers 			
		Navigation Problems: Chart Plot			
		For adding the route Western Rivers to any towing endorsement as follows:Master of Towing Vessels; OR			
		 Mate (Pilot) of Towing Vessels; OR 			
		 Apprentice Mate (Steersman) of Towing Vessels. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
South Louisiana Community College, Marine & Petroleum Safety Training Center	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (LTCYMC-53) course will satisfy: The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	#http://www.solacc .edu#	9853726247
South Louisiana Community College, Marine & Petroleum Safety Training Center	First Aid & CPR	 Any applicant who has successfully completed your First Aid & CPR (LTCMYC-197) course will satisfy: The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. 	LA	#http://www.solacc .edu#	9853726247

SchoolName	CourseName	Approval	State	Webpage	Telephone
South Louisiana Community College, Marine & Petroleum Safety Training Center	Master 100 Tons	Any applicant who has successfully completed your Master 100 Tons (LTCYMC-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements:	LA	#http://www.solacc .edu#	9853726247
		 Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR Operator of Unipercented Passanger Vessels (OURV) (Near Coastal, or Great 			
	• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).				
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
South Louisiana Community College, Marine & Petroleum Safety Training Center	Master 100 Tons (On-Line)	Any applicant who has successfully completed your Master 100 Tons (On-Line) (LTCYMC-289) course and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements and may not be used for any application transactions thereafter: • Master of less than 100 GRT, Near Coastal, or Great Lakes & Inland, or Inland Waters; OR, • Master of less than 100 GRT, Near Coastal, Raise in Grade from OUPV Near Coastal; OR, Operator of Uninspected Passenger Vessels (OUPV) or Mate of less than 100 GRT	LA	#http://www.solacc .edu#	9853726247
South Louisiana Community College, Marine & Petroleum Safety Training Center	Proficiency In Survival Craft	Any applicant who has successfully completed your <i>Proficiency in Survival Craft</i> (<i>LTCYMC-372</i>) course will satisfy the Survival Craft training requirements of Section A-VI/2 and Table A-VI/2-1 of the STCW Code, as amended, and 46 CFR 12.407 for any endorsement as Lifeboatman; AND the survival suit and survival craft training requirements of 46 CFR 11.470(b)(2)(ii), 11.470(d)(2)(ii), 11.470(f) (2)(ii), 11.470(h)(2)(i), 11.472(a)(2)(ii), and 11.474(a)(2)(ii) for a credential as Offshore Installation Manager, Barge Supervisor, or Ballast Control Officer; AND <i>if presented within one year of the completion of training</i> , the written and practical examination requirements of 46 CFR 12.407(b)(3) and (4) for a Lifeboatman endorsement and the written "Survival Craft" examination requirements for service on vessels not equipped with lifeboats.	LA	#http://www.solacc .edu#	9853726247

SchoolName	CourseName	Approval	State	Webpage	Telephone
South Louisiana Community College, Marine & Petroleum Safety Training Center	Proficiency In Survival Craft Refresher	Any applicant who has successfully completed your Proficiency in Survival Craft Refresher (LTCYMC-749) course will satisfy the competency requirements of Table A-VI/2-1 of the STCW Code, as amended 2010, for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC), for those seafarers not having evidence of 1 year of sea service within the last 5 years provided that the applicant had previously been issued a Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boats endorsement, and will satisfy the professional examination and practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsements for Lifeboatman and PSC. Applicants are not required completed Record of Assessments in application for STCW endorsements.	LA	#http://www.solacc .edu#	9853726247
South Louisiana Community College, Marine & Petroleum Safety Training Center	Radar Observer (Inland)	 Any applicant who has successfully completed your Radar Observer (Inland) (LTCYMC-396) course will satisfy: The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Inland). This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. 	LA	#http://www.solacc .edu#	9853726247

SchoolName	CourseName	Approval	State	Webpage	Telephone
South Louisiana Community College, Marine & Petroleum	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (LTCYMC-399) course will satisfy:	LA	#http://www.solacc .edu#	9853726247
Safety Training Center		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 			
		• The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
South Louisiana Community College, Marine & Petroleum Safety Training Center	Tank Barge Dangerous Liquids	Any applicant who has successfully completed your Tank Barge: Dangerous Liquids (LTCYMC-491) course within five years of the date of submitting a complete application will satisfy:	LA	#http://www.solacc .edu#	9853726247
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tank Barge-PIC (DL): AND			
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL).			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
South Louisiana Community College, Marine & Petroleum Safety Training Center	Tank Barge Dangerous Liquids	 Any applicant who successfully completes your Tank Barge Dangerous Liquids Course (LTCYMC-491) and applies for endorsement within five years of completion: Satisfies the course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND Satisfies the cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14 (Encl 1, paragraphs 4 or 5): Meets the Standards of competence, required by 46 CFR 13.603(b)(2) OR 13.605(b)(2), of Section A-V/1, table A-V/1-1-2 OR A-V/1-2-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations limited to non-self-propelled vessels. 	LA	#http://www.solacc .edu#	9853726247
South Louisiana Community College, Marine & Petroleum Safety Training Center	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (LTCYMC-747) course will satisfy the training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties	LA	#http://www.solacc .edu#	9853726247

SchoolName	CourseName	Approval	State	Webpage	Telephone
South Shore Yacht Club	Limited Master	 Any applicant who has successfully completed your Limited Master (SSYACL-254) course within one year of application will satisfy the approved course for the endorsement and examination as provided in CG Sector Lake Michigan Memorandum, paragraph 2.g, dated September 3, 2020, for the following endorsement: Limited Master of self-propelled vessels less than 25 GRT engaged in launch tender service upon the Great Lakes limited to the mooring basin inside north breakwater of the Milwaukee outer harbor within 0.4 mile from the Milwaukee Yacht Club, or the mooring basin inside the County Park Commission breakwater within 0.3 NM to the north of South Shore Yacht Club and the southern tip of the breakwall to the south. 	WI		4144812331
Specialized Maritime Security Training and Consulting, LLC	Company Security Officer	Any applicant successfully completing the Company Security Officer (SPMSTC-559) course will satisfy the training requirements of 33 CFR 104.210 for Company Security Officer.	LA		3374519252
Specialized Maritime Security Training and Consulting, LLC	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (SPMSTC-561) course will satisfy the security awareness requirements 46 CFR 12.627(a)(1) and paragraphs 1-4 of Section A-VI/6 and Table A-VI/6-1 of the STCW Code, as amended 2010, for an STCW endorsement for Security Awareness.	LA		3374519252
Specialized Maritime Security Training and Consulting, LLC	Maritime Security for Facility Personnel with Specific Security Duties	This course was reviewed and found to meet the standards of competence provided in 33 CFR 105.210, and the International Ship and Port Facility Security Code (ISPS) Code Part B/18.2. The FSO section of the course is not considered Coast Guard Approved Training, as there are currently no Coast Guard regulations governing its approval. When U.S. regulations are issued regarding training for Facility Security Officers, you will be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. Policy on Facility Security Officer training is currently being formulated by Coast Guard Headquarters. At the completion of the FSO portion of the training you should provide documentation to each graduate indicating that the student has received training meeting the 33 CFR 105.210, and the ISPS Code Part B/18.2.	LA	Χ	3374519252

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (STRCTR-1) course and presents your Certificate of Training within one year of the completion of training, will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The written examination requirements of 46 CFR 12.405(a) for the "Deck General and Navigation General," "Deck Safety and Rules of the Road;" AND The "Practical Marlinspike Seamanship Demonstration" requirement of 46 CFR 12.405(c); AND the written "Lifeboatman-Limited" examination requirements of 46 CFR 12.409 for any endorsement as Able Seaman restricted to vessels without lifeboats. 			
STAR Center	Advanced Bridge Resource Management	Any applicant who has successfully completed your Advanced Bridge Resource Management (STRCTR-12) course and presenting your Certificate of Training will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The bridge resource management requirements of 46 CFR 11.309(a)(4)(vii); 46 CFR 11.319(a)(4)(vii); and 46 CFR 11.321(a)(3)(iv); AND The leadership and teamworking skills requirements of 46 CFR 11.309(c)(I); 46 CFR 3 I 9(b)(1); AND The leadership and managerial skills training requirements of 46 CFR 11.305(a) (3)(iv) and (b)(I); 46 CFR 11.307(a)(3)(iv) and (b)(I); 46 CFR 11.3 I I(a)(3)(iv) and (b) (I); 46 CFR 11.3 I 3(a)(3)(iv) and (b)(1); 46 CFR 11.315(a)(3)(iii) and (b)(1); 46 CFR 11.317(a)(3)(iv) and (b)(1); 40 CFR 11.315(a)(3)(iii) and (b)(1); 46 CFR 11.317(a)(3)(iv) and (b)(1); 40 CFR 11.315(a)(3)(iii) and (b)(1); 46 CFR 11.317(a)(3)(iv) and (b)(1); AND The bridge resource management requirements of Section A-II/2, Table A-II/1 of the STCW Code, as amended 2010; AND The application of leadership and teamworking skills and the use of leadership and managerial skills of Section A-II/1, Table A-11/1 and Section A-II/2, Table A-II/2 of the STCW Code, as amended 2010; The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines TASK's, as documented in NVIC 10-14 (Ch-4) and 11-14 (Ch-4) Tasks: 18.I and 18.2. Provided that the student meets the following prerequisites: 1. Holds a valid endorsement as Rating Forming Part of a Navigational Watch; AND 2. Holds a valid endorsement as Third Officer, Second Officer, Chief Officer, or Master; AND 3. Has successfully completed a 3-Day or 5-Day Bridge Resource Management course with simulator time. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Advanced Cargo Handling & Stowage (Management Level)	 Any applicant who has successfully completed your Advanced Cargo Handling & Stowage (Management Level) (STRCTR-13) course will satisfy the Cargo Handling and Stowage at the Management Level training requirements of the STCW, as amended 2010, Table A-II/2 and the following Tasks from the National Assessment Guidelines NVIC's 10-14 (Ch-1) and 11-14 (CH-1): Of NVIC 10-14 (CH-1) for Master/Chief Mate on vessels of 3000 GT or more: 11.1.A; 11.1.B; 11.4.B; 11.4.C; 11.4.D; 11.5.A; 11.5.B; 11.5.C; 11.5.D; 11.5.E; 11.6.A ; 11.6.B; 11.6.C; 11.6.D; 11.7.A; 11.8.A; 11.8.B; 11.9.A; 12.1; 13.1.A; 15.1.A; 15.1.B; 15.1.C; 15.2.A; 15.4.A; 15.4.B; 15.4.C; 15.4.D; 15.4.E; 15.4.F; 15.4.G; 15.6.A; 15.6.B; 15.7.A; 15.8.A; 16.2.A; and 16.3.A; AND Of NVIC 11-14 (CH-1) for Master/Chief Mate on vessels 500 GT or more but less than 3000 GT: 11.1.A; 11.1.B; 11.4.A; 11.4.B; 11.4.C; 11.5.A; 11.5.B; 11.5.C; 11.5.D; 11.6.A; 11.6.B; 11.6.C; 11.6.D; 11.7.A; 11.8.B; 11.9.A; 12.1; 13.1.A; 15.1.B; 15.1.C; 15.2.A; 15.4.A; 15.4.B; 15.4.C; 15.4.B; 15.4.C; 11.5.A; 11.5.B; 11.5.C; 11.5.D; 11.6.A; 11.6.B; 11.6.C; 11.6.D; 11.7.A; 11.8.B; 11.9.A; 12.1; 13.1.A; 15.1.A; 15.1.B; 15.1.C; 15.2.A; 15.4.B; 15.4.C; 15.5.D; 11.6.A; 11.6.B; 11.6.C; 11.6.D; 11.7.A; 11.8.A; 11.8.B; 11.9.A; 12.1; 13.1.A; 15.1.A; 15.1.B; 15.1.C; 15.2.A; 15.4.A; 15.4.B; 15.4.C; 15.4.D; 15.4.E; 15.4.F; 15.4.G; 15.6.A; 15.6.B; 15.7.A; 16.2.A; and 16.3.A Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application towards STCW certification. 		#http://www.star- center.com#	8004454522
STAR Center	Advanced Chemical Tanker	 Any applicant who has successfully completed your Advanced Chemical Tanker (STRCTR-714) course will satisfy: The training requirements of 46 CFR 13.605(a)(2), 13.605(b)(2), 13.605(c) (2) for Advanced Chemical Tanker Cargo Operations; AND The training requirements of 46 CFR 13.120(a)(2), 13.120(b)(2), 13.120(c) (2), 13.120(d)(2) for renewal of any tankerman (DL) endorsement and STCW endorsement for Chemical Tanker Operations; AND The competences of Table A-V/1-1-3 of the STCW Code, as amended 2010, for Chemical Tanker Operations; AND The competences of Table A-V/1-1-1 of the STCW Code, as amended 2010, for Basic Training for Oil and Chemical Tanker Operations. 	FL	#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (STRCTR-697) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			
STAR Center	Advanced Fire Fighting Revalidation	 Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (STRCTR-777) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(b) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C. 	FL	#http://www.star- center.com#	8004454522
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Advanced Meteorology	Any applicant who has successfully completed your Advanced Meteorology (STRCTR-18) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 Advanced Meteorology training requirements 46 CFR 11.305(a)(3)(iii) and 11.307(a)(3)(iii) for STCW endorsements as Master or Chief Mate on vessels of 3,000 GT or more; AND 46 CFR 11.311(a)(3)(iii) and 11.313(a)(3)(iii) for STCW endorsements as Master or Chief Mate on vessels of more than 500 GT and less than 3,000 GT; AND The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines for STCW Code, as amended 2010 Table A-II/2, as documented in NVICs 10-14 (Ch-2) and 11-14 (Ch-2): 7.1: 7.2.; 7.3. 			
		Approved Instructors may assess the above tasks during the delivery of the course. Student assessment sheets or the formal Record of Assessment for the above tasks do not need to be submitted.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Advanced Navigation	Any applicant who has successfully completed your Advanced Navigation (STRCTR-19) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Advanced Navigation standards of competence required by 46 CFR 11.305(a)(2) and 11.307(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 10-14(Ch-4) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.2.A, 3.3.A, 5.2.A, 7.4.A, 7.4.B, and 7.4.C; AND The Advanced Navigation standards of competence required by 46 CFR 11.311(a)(2) and 11.313(a)(2) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 11-14(Ch-4) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.2.A, 3.3.A, 5.2.A, 7.4.B, and 7.4.C; AND The Advanced Navigation standards of competence required by 46 CFR 11.315(a)(2) for STCW endorsement as Master of Vessels of GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 11-14(Ch-4) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.3.A, 5.2.A, 7.4.A, 7.4.B, and 7.4.C; AND The Advanced Navigation standards of competence required by 46 CFR 11.315(a)(2) for STCW endorsement as Master of vessels of less than 500 GT (ITC) (Management Level); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-18(Ch-2) Tasks 1.1.A, 1.2.A, 1.2.B, 1.2.C, 2.2.A, 3.2.A, 3.3.A, 5.2.A, 7.4.A, 7.4.B, and 7.4.B, and 7.4.C. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
STAR Center	Advanced Polar Code Operations	 Any applicant who has successfully completed your Advanced Polar Code Operations (STRCTR-808) course will satisfy: The training and standards of competence required by STCW Code Section A-V/4 and Table A-V/4-2, as amended 2010, for original or renewal of STCW endorsement for Advanced Polar Code Operations; AND The training and standards of competence required by STCW Code Section A-V/4 and Table A-V/4-1, as amended 2010, for renewal of STCW 	FL	#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Advanced Shiphandling	Any applicant who has successfully completed your Advanced Shiphandling (STRCTR-22) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Advanced Shiphandling training requirements of 46 CFR 11.305(a)(3)(i) and 11.307(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 3,000 GT (ITC) or more (Management Level); AND The Advanced Shiphandling training requirements of 46 CFR 11.311(a)(3)(i) 			
		and 11.313(a)(3)(i) for STCW endorsement as Master or Chief Mate of vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		• The Search and Rescue training requirements of 46 CFR 11.305(a) (3)(v), 11.307(a)(3)(v), 11.311(a)(3)(v), 11.313(a)(3)(v), and 11.315(a) (3)(i) for STCW endorsement as Master or Chief Mate (Management Level); AND			
		• The standards of competence required by 46 CFR 11.305(a)(2), 11.307(a) (2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVICs 10-14(Ch-4) and 11-14(Ch-4) Tasks 4.1, 5.1, 5.3.A, 8.1, 8.2, 8.3, 8.4, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.6.B [NVIC 10-14(Ch-4) only], 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11, 9.12, 9.13, 9.14, 9.15, 9.16.A, 9.16.B, 9.17.A, 16.1.A, 16.4.A, 16.4.B, 16.5.A, and 16.5.B; AND 			
		 NVIC 03-18(Ch-2) Tasks 4.1, 5.1, 5.3.A, 8.1.A, 8.2.A, 8.3.A, 8.4.A, 8.5.A, 8.6.A, 8.7.A, 9.1.A, 9.2.A, 9.3.A, 9.4.A, 9.5.A, 9.6.A, 9.7.A, 9.8.A, 9.9.A, 9.9.B, 9.11.A, 9.11.B, 9.11.C, 9.12.A, 9.13.A, 9.14.A, 9.15.A, 9.16.A, 9.16.B, 9.17.A, 16.1.A, 16.4.A, 16.4.B, 16.5.A, and 16.5.B. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
STAR Center	Advanced Shiphandling & Watchkeeping For Third Mates	Any applicant who has successfully completed your Advanced Shiphandling & Watchkeeping For Third Mates (STRCTR-23) course within five years of application, will receive sixty (60) days of sea service credit that may be used for a raise in grade from Third Mate of Ocean or Near Coastal self-propelled vessels of unlimited tonnage to Second Mate of Ocean or Near Coastal self-propelled vessels of unlimited tonnage.	FL	#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Advanced Slow Speed Diesel Plant Operation	 Any applicant successfully completed your Advanced Slow Speed Diesel Propulsion Plant Operation (STRCTR-24) course will receive: Receive 30 days sea service credit that may be used for a raise in grade from 	FL	#http://www.star- center.com#	8004454522
STAR Center	Advanced Stability	 Any applicant who has successfully completed your Advanced Stability (STRCTR-25) course will satisfy: The Advanced Stability training requirements of 46 CFR 11.305(a)(3)(ii) and 11.307(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND The Advanced Stability training requirements of 46 CFR 11.311(a)(3)(ii) and 11.313(a)(3)(ii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND The Advanced Stability standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Tables A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVIC 10-14(Ch-5) Tasks 9.10, 9.16.B, 11.1.B, 11.2, 11.3, 11.5.D, 14.1, 14.2, 14.3, and 17.2.A; AND NVIC 11-14(Ch-5) Tasks 9.10, 9.16.B, 11.1.B, 11.2, 11.3, 11.5.C, 14.1, 14.2, 14.3, and 17.2.A; AND, NVIC 03-18(Ch-4) Tasks 9.10.A, 9.16.B, 11.2.A, 11.3.A, 11.5.C, 14.1.A, 14.2.A, 14.3.A, and 17.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.		#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Automatic Radar Plotting Aids (ARPA)	Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (STRCTR-37) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi),			
		11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND			
		• The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 3.5.A and 3.6; AND			
		• The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Task 5.1.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Auxiliary Machinery	Any applicant who has successfully completed your Auxiliary Machinery (STRCTR-862) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The Auxiliary Machinery training requirements of 46 CFR 11.329 (a)(4)(vi) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND			
		 The Engineering Terminology and Shipboard Operations training requirements of 46 CFR 11.329(a)(4)(v) for STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND 			
		• The Auxiliary Machinery standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-6) Tasks 1.1.A, 1.1.B, 1.1.E, 1.1.F, 1.2.A, 1.3.A, 1.3.B, 4.1.A, 4.2.A, 4.3.T, 4.3.U, 4.3.V, 8.2.A, 8.2.B, 8.2.C, 8.2.D, 9.1.A, 9.1.B, 9.1.C, 11.1.A, 11.2.A, 11.3.A and 11.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
STAR Center	Auxiliary Steam Operations (OICEW)	Any applicant, who successfully completes your Steam Engineering (STRCTR-478) course, will satisfy the training requirements of Table A-III/ 1 of the STCW Code for the competence to operate main and auxiliary machinery and associated control systems for the for <i>Steam boiler and associated auxiliaries and steam systems</i> aboard motor vessels. This approval does not satisfy the mandated Steam Plants training of 46 CFR 11.329(a)(4)(viii).	FL	#http://www.star- center.com#	8004454522
STAR Center	Basic Fire Fighting	• Provide a schematic of the building and of the path that the student will take in search of the rescue mannequin.	FL	#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Basic Polar Code Operations	Any applicant who has successfully completed your Basic Polar Code Operations (STRCTR-820) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The training and standards of competence required by STCW Code Section A-V/4 and Table A-V/4-1, as amended 2010, for STCW endorsement for Basic Polar Code Operations.			
STAR Center	Basic Shiphandling	Any applicant who has successfully completed your Basic Shiphandling (STRCTR-71) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Basic Shiphandling & Steering Control Systems training requirements of 46 CFR 11.309(a)(4)(xi) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.8.A, 1.8.B, 9.1.A, 9.2.A, 9.2.B, 9.3.A, 9.4 [NVIC 12-14(Ch-5) only], 9.4.A [NVIC 02-18(Ch-3) only], and 9.5.A; AND The Basic Shiphandling & Steering Control Systems standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.10.A, 1.10.B, 1.10.C, 1.10.D, 5.1.A, 5.1.B, 5.1.C, and 5.3.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Basic Training	Any applicant who has successfully completed your Basic Training (STRCTR-65) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND			
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of submitting a complete application; AND			
		• The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
STAR Center	Basic Training Refresher	• Provide a schematic of the building and of the path that the student will take in search of the rescue mannequin.	FL	#http://www.star- center.com#	8004454522
STAR Center	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (STRCTR-718) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	CourseName Bridge Resource Management (35- Hour)		FL	Webpage #http://www.star- center.com#	Telephone 8004454522
		 500 GT (ITC) (Operational Level); AND The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level); AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-6) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND 			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Cargo Handling & Stowage (Operational Level)	 Any applicant who has successfully completed your Cargo Handling & Stowage (Operational Level) (STRCTR-100) course will satisfy: The Cargo Handling and Stowage training requirements of 46 CFR 11.309(a) (4)(x) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Cargo Handling and Stowage standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-5) Tasks 10.2, 10.3.A, 11.1, 11.2, 11.4.A, 11.5, 11.6, and 11.7; AND NVIC 02-18(Ch-3) Tasks 10.2.A, 10.3.A, 11.1.A, 11.2.A, 11.3.A, 11.4.A, 11.5.A, and 11.6.A; AND The Cargo Handling and Stowage standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 6.1.A and 6.1.B. 		#http://www.star- center.com#	8004454522
STAR Center	Celestial Navigation (Management Level)	 Any applicant who has successfully completed your Celestial Navigation (Management Level) (STRCTR-110) course will satisfy: The Celestial Navigation (Management Level) standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 46 CFR 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A- II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Tasks 2.1.A, 2.1.B, 2.1.C, and 3.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Celestial Navigation (Operational Level)	Any applicant who has successfully completed your Celestial Navigation (Operational Level) (STRCTR-114) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Oceans Navigation examination requirements of: 			
		 Navigation General: Oceans 			
		 Navigation Problems: Oceans 			
		For increasing the scope of an endorsement from near coastal to oceans for the following National Deck Officer Endorsements if completed within one year of application:			
		 Second or Third Mate of self-propelled vessels of unlimited tonnage 			
		Master or Mate of self-propelled vessels of less than 1600 GRT			
		 Master or Mate of self-propelled vessels of less than 500 GRT 			
		 Master or Mate of self-propelled vessels of less than 200 GRT 			
		 Towing Vessel Endorsements; 			
		 Master or Mate of Uninspected Fishing Industry Vessels; 			
		 Master (OSV), Chief Mate (OSV), or Mate (OSV) of offshore supply vessels; AND 			
		• The Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		• The Celestial Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 1.1.E, 1.1.F, 1.2.A, 1.2.B and 1.2.C.			
		This course does <u>not</u> satisfy the Terrestrial Navigation or Electronic Navigation training requirements of 46 CFR 11.309(a)(4)(viii).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
STAR Center	Combined Basic & Advanced Fire Fighting	• Provide a schematic of the building and of the path that the student will take in search of the rescue mannequin.	FL	#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Combined Basic & Advanced IGF Code Operations	 Any applicant who has completed your Combined Basic & Advanced IGF Code Operations (STRCTR-807) course will satisfy: The training and standards of competence required by STCW Code Section A-V/3 and Tables A-V/3-1 and A-V/3-2, as amended 2010, for original or renewal of STCW endorsements for Basic and Advanced IGF Code Operations. This course does <u>not</u> satisfy any requirements for sea service or documentation of fuel transfers. 	FL	#http://www.star- center.com#	8004454522
STAR Center	Combined Basic & Advanced IGF Code Operations	 Any applicant who has completed your Combined Basic & Advanced IGF Code Operations (STRCTR-807) course will satisfy: The training and standards of competence required by STCW Code Section A-V/3 and Tables A-V/3-1 and A-V/3-2, as amended 2010, for original or renewal of STCW endorsements for Basic and Advanced IGF Code Operations; AND This course will partially satisfy the Fuel Transfer requirements contained in CG-MMC Policy Letter 01-21, Enclosure (2) Paragraph (2)(b)(2)(B) and Enclosure (2) Paragraph (5) giving credit for 2 Fuel Transfers. This course does <u>not</u> satisfy any requirements for sea service. 	FL	#http://www.star- center.com#	8004454522
STAR Center	Crisis Management & Human Behavior	 Any applicant who has successfully completed your Crisis Management & Human Behavior (STRCTR-138) course will satisfy: The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); AND The Crisis Management & Human Behavior training requirements of Section A-V/2 paragraph 4 of the STCW Code, as amended 2010; AND, The Crisis Management & Human Behavior standards of competence required by Table A-V/2-2 of the STCW Code, as amended 2010. 		#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Crowd Management	Any applicant who has successfully completed your Crowd Management (STRCTR-142) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i) and (ii); AND The Crowd Management training requirements of STCW Code Section A-V/2 paragraph 3, as amended 2010; AND The Safety training requirements of STCW Code Section A-V/2 paragraph 2, as amended 2010; AND The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Diesel Crossover (Endorsement)	 Any applicant who has successfully completed your Diesel Crossover (Endorsement) (STRCTR-158) course will satisfy: The course requirement of 46 CFR 11.502(b)(4) for adding a Motor endorsement to the level of the current Steam or Gas Turbine endorsement; OR Receive 60 days sea service credit towards upgrading a third assistant (Motor) 	FL	#http://www.star- center.com#	8004454522
		 engineer license to a second assistant (Motor) engineer license. This course may not be used to satisfy recency requirements; AND The Motor Plants training requirements of 46 CFR 11.329(a)(4)(ix); AND The Motor Plants standards of competence required by 46 CFR 11.325(a)(2); STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-6) Tasks 1.1.A, 1.1.B, 1.1.C, 1.1.D, 3.1.A and 7.1.A; AND The Motor Plants standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 17-14(Ch-7) Tasks 4.2.C, 4.3.C, 4.3.F, 4.3.I, 4.3.M, 4.3.N, 4.3.O, 4.3.P, 4.3.Q, 4.3.R, 4.3.S, 5.1.A, 5.2.A, 5.2.B, 5.2.C, 5.2.D, 5.2.E, 5.3.A, 6.1.B, 6.1.D, 7.5.B, 8.3.A, 10.1.A and 10.1.B. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		This course may be used for one application only towards sea service credit <u>OR</u> Motor endorsement crossover and may not be used for subsequent raise in grade or crossover applications.			
		For Motor endorsement crossover, the applicant must also take the Increase in Scope exam at a USCG REC; the examination requirements are <u>not</u> met by this course.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Electrical Machinery & Basic Electronics (EMBE)	Any applicant who has successfully completed your Electrical Machinery and Basic Electronics (EMBE) (STRCTR-861) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The EMBE training requirements of 46 CFR 11.329 (a)(4)(x) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND			
		• The EMBE standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 6.1.A, 6.1.B, 6.1.D, 6.2.A, 7.1.A, 7.2.A, 7.2.B, 7.3.A and 7.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
STAR Center	Electronic Chart Display Information System (ECDIS)	 Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (STRCTR-179) course will satisfy: The ECDIS training requirements within 46 CFR 11.305; 11.307; 11.309; 11.311; 11.313; 11.315; 11.317; 11.319; and 11.321; AND The assessment tasks 6.1 - 6.7 in NVICs 10-14(Ch-2), 11-14(Ch-2), 03-17 (Ch-1) and 03-18, AND 	FL	#http://www.star- center.com#	8004454522
		 The assessment tasks 4.1 and 4.2 in NVICs 12-14 (Ch-3) and 02-18; AND The assessment task 1.7.A in NVIC 13-14(Ch-1). Applicants are not required to submit assessment checkoff sheets with applications. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Electronic Navigation	Any applicant who has successfully completed your Electronic Navigation (STRCTR-181) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The Electronic Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		 The Electronic Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-2) Tasks 1.4.C, 1.4.D, and 1.5.A; AND The Electronic Navigation standards of competence required by 46 CFR 			
		11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 1.8.C, 1.8.D, and 1.8.E.			
	Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.				
STAR Center	Emergency Procedures & SAR (Operational Level)	Any applicant who has successfully completed your Emergency Procedures & SAR (Operational Level) (STRCTR-184) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The Emergency Procedures standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 5.1.A, 5.2.A. and 5.3.A; AND			
		 The Search & Rescue training requirements of 46 CFR 11.309(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		• The Search & Rescue standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) Task 6.1 and NVIC 02-18(Ch-3) Task 6.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Engine Room Resource Management	Engine Room Resource ManagementAny applicant who has successfully completed your Engine Room Resource Management (STRCTR-187) course will satisfy: 	FL	#http://www.star- center.com#	8004454522
required by 46 CFR 11.329(a)(3); STCW Code Section as amended 2010, meeting the National Assessmen 17-14(Ch-7) Task 1.4; AND • The Leadership and Teamworking Skills standards by 46 CFR 11.329(c); STCW Code Section A-III/1 and amended 2010, meeting the National Assessment (required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Task 1.4; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 15.1.A, 16.1.A, 16.2.A, 16.3.A, and 16.4.A; OR 				
	completed "Task Control Sheets" for these assessments in application for	Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Resource	Management	 Any applicant who has successfully completed your Engine Room Resource Management (STRCTR-828) course will satisfy: Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a) (4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b) (1); AND Leadership and Teamworking Skills requirements of 46 CFR 11.329(c); AND Specific Tasks from NVIC 17-14(Ch-4), Officer In Charge of an Engineering Watch Tasks 1.4, 15.1.A, 16.1.A, 16.2.A, 16.3.A, and 16.4.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for 	FL	#http://www.star- center.com#	8004454522
		STCW certification. OR Receive 30 days sea service credit toward the upgrading of their unlimited third assistant engineer license. This sea service credit may not be used for recency.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName STAR Center	CourseName Engine Room Resource Management (Operational Level)	 Approval Any applicant who has successfully completed your Engine Room Resource Management (STRCTR-188) course will satisfy: Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a) (4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b) (1); AND Leadership and Teamworking Skills requirements of 46 CFR 11.329(c); AND Specific Tasks from NVIC 17-14(Ch-4), Officer In Charge of an Engineering Watch Tasks 1.4, 15.1.A, 16.1.A, 16.2.A, 16.3.A, and 16.4.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. OR 	FL	Webpage #http://www.star- center.com#	Telephone 8004454522
• Receive 30 days se	• Receive 30 days sea service credit toward the upgrading of their unlimited third assistant engineer license. This sea service credit may not be used for				
STAR Center	Engine Watchkeeping (Operational Level)	Any applicant, who successfully completed your Engine Watchkeeping (Operational Level) (STRCTR-723) course, will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The following TASKs from Enclosure (2) of the OICEW NVIC 17- 14 (Ch-4) 1.1.A; 1.1.B; 1.1.E; 1.1.F; 1.2.A; 1.3.A; 1.3.B; 1.3.C; 1.3.D; 3.1.A and 4.2.A. 			
		Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Engineering Terminology and Shipboard Operations (ETSO)	 Any applicant who has successfully completed your Engineering Terminology and Shipboard Operations (ETSO) (STRCTR-825) course will satisfy: The ETSO training requirements of 46 CFR 11.329 (a)(4)(v) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level). This course does not satisfy the requirements for standards of competence or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. 	FL	#http://www.star- center.com#	8004454522
STAR Center	Fast Rescue Boat	 Any applicant who has successfully completed your Fast Rescue Boat (STRCTR-193) course will satisfy: The training requirements of 46 CFR 12.617(a)(3) and STCW Code Section A- VI/2; AND The competency demonstration requirements of 46 CFR 12.617(a)(4) and STCW Code Table A-VI/2-2 for an STCW endorsement for Proficiency in Fast Rescue Boats; AND Performed all the Tasks from Enclosure (2) to NVIC 05-14 "Assessment Guidelines for Proficiency in Fast Rescue Boats." Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.star- center.com#	8004454522
STAR Center	First Aid & CPR	 Any applicant who successfully completes your First Aid & CPR (STRCTR-197) course will satisfy the following requirements: Elementary First Aid per STCW Code Table A-VI/1-3; Elementary First Aid per 46 CFR 11.302(a)(3) and 46 CFR 12.602(a)(3); and The first aid and CPR training requirements of 46 CFR 11.201(i)(1). 	FL	#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Gas Turbine Crossover (Endorsement)	 Any applicant who has successfully completed your Gas Turbine Crossover (Endorsement) (STRCTR-208) course will satisfy: The course requirement of 46 CFR 11.502(b)(4) for adding the Gas Turbine 	FL	#http://www.star- center.com#	8004454522
		 endorsement to the level of the current Motor or Steam endorsement; OR Receive 60 days sea service credit towards upgrading a third assistant (Gas Turbine) 			
		engineer license to a second assistant (Gas Turbine) engineer license. This course			
		 may not be used to satisfy recency requirements; AND The Gas Turbine Plants training requirements of 46 CFR 11.329(a)(4)(vii); AND 			
		 The Gas Turbine Plants standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the 			
		National Assessment Guidelines from NVIC 17-14(Ch-4) Tasks 1.1.D, 4.3.B, 4.3.E, and 4.3.H; AND			
		 The Gas Turbine Plants standards of competence required by 46 CFR 11.325(a)(2); STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the 	2		
		National Assessment Guidelines from NVIC 15-14(Ch-3) Tasks 1.3.A, 1.3.B, 1.3.C, 1.3.D, 3.3.A, and 7.1.C.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			
		This course may be used for only one application towards sea service credit <u>OR</u> Gas			
		Turbine endorsement cross-over and may not be used for subsequent raises-in- grade or			
		cross-over applications. For Gas Turbine endorsement cross-over, the applicant must also take the Increase in Scope exam at a USCG REC; the examination			
		requirements are <u>not</u> met by this course.			

CourseName	Approval	State	Webpage	Telephone
Global Maritime Distress & Safety System (GMDSS)			1 0	8004454522
	Global Maritime Distress & Safety	Global Maritime Distress & Safety System (GMDSS)Any applicant who successfully completes your Global Maritime Distress & Safety System (GMDSS)• The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii); 46 CFR 11.307(a)(3)(viii); 46 CFR 11.309(a)(4)(xv); 46 CFR 11.311(a)(3)(ix); 46 CFR 11.313(a)(3)(ix); 46 CFR 11.315(a)(3)(vi); and 46 CFR 11.319(a)(4)(ix); AND • The requirements of 46 CFR 11.604, to meet Section A-IV/2 of the STCW	Global Maritime Distress & Safety System (GMDSS)Any applicant who successfully completes your Global Maritime Distress & Safety System (GMDSS)FLOutput System (GMDSS)Any applicant who successfully completes your Global Maritime Distress & Safety System (GMDSS) (STRCTR-210) course will satisfy: • The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii); 46 CFR 11.307(a)(3)(viii); 46 CFR 11.309(a)(4)(xv); 46 CFR 11.311(a)(3)(ix); 46 CFR 11.313(a)(3)(ix); 46 CFR 11.315(a)(3)(vi); and 46 CFR 11.319(a)(4)(ix); AND • The requirements of 46 CFR 11.604, to meet Section A-IV/2 of the STCW	Global Maritime Distress & Safety System (GMDSS)Any applicant who successfully completes your Global Maritime Distress & Safety System (GMDSS) (STRCTR-210) course will satisfy:FL#http://www.star- center.com#• The GMDSS training requirements of 46 CFR 11.305(a)(3)(viii); 46 CFR 11.307(a)(3)(viii); 46 CFR 11.309(a)(4)(xv); 46 CFR 11.311(a)(3)(ix); 46 CFR 11.313(a)(3)(ix); 46 CFR 11.315(a)(3)(vi); and 46 CFR 11.319(a)(4)(ix); AND • The requirements of 46 CFR 11.604, to meet Section A-IV/2 of the STCW#http://www.star- center.com#

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	High Voltage Safety	Any applicant who has successfully completed your High Voltage Safety (STRCTR-219) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The High-Voltage Power Systems training requirements of 46 CFR 11.335(a)(4)(vi) 			
		for STCW endorsement as Electro-Technical Officer (ETO) on vessels powered by			
		main propulsion machinery of 750 kW/1,000 HP propulsion power or more (Operational Level); AND			
		 The High-Voltage Power Systems training requirements of 46 CFR 12.611(a)(4)(ii) 			
		for STCW endorsement as an Electro-Technical Rating (ETR); AND			
		 The High Voltage Power Systems training requirements of STCW Code Section 			
		A-III/2 and Table A-III/2, as amended 2010; AND			
		 The High Voltage Power Systems standards of competence required by CFR 46 			
		11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010,			
		meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 6.1.E			
		and 7.3.A; AND			
		 The High Voltage Power Systems standards of competence required by CFR 			
		46 11.331(a)(2); STCW Code Section A-III/3 and Table A-III/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 16-14(Ch-5) Task 5.1.D; AND			
		• The High-Voltage Power Systems standards of competence required by 46 CFR			
		11.335(a)(2); STCW Code Section A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-4) Tasks	,		
		1.8.A,			
		2.1.A, 4.1.A, 4.1.B, and 4.1.C; AND			
		• The High-Voltage Power Systems standards of competence required by 46 CFR			
		12.611(a)(3); STCW Code Section A-III/7 and Table A-III/7, as amended 2010, meeting the National Assessment Guidelines from NVIC 24-14(Ch-4) Tasks	,		
		1.1.A,			
		1.1.B and 2.1.A.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
STAR Center	Instrumentation	 Any applicant, who successfully completed all modules comprising your Instrumentation (STRCTR-230) course, will: Satisfy the <i>Control Systems</i> training requirements of 46 CFR 11.329(a)(4)(xi) for STCW endorsements as OICEW on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more; AND Satisfy the specific TASKs from the OICEW NVIC 17-14: 6.1.E; 6.3.A; 7.5.A; 7.5.B; & 7.5.C Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification. 		#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (STRCTR-751) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as 			
		 amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND 			
		• The Leadership and Managerial Skills training requirements of 46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv), 11.311(a)(3)(iv), 11.313(a)(3)(iv), 11.315(a) (3)(iii), 11.317(a)(3)(iv), 11.325(a)(3)(ii), 11.327(a)(3)(ii), 11.331(a)(3)(ii), and 11.333(a)(3)(ii); AND			
		 The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 15.3.A, 15.5.A, 15.8.A [NVIC 10-14(Ch-4) only], 18.1, and 18.2; AND 			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-4) and 16-14(Ch-3) Task 7.1.D, 11.1.A, 12.1.A, and 14.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Leadership and Teamworking Skills	 Any applicant who has successfully completed your Leadership and Teamworking Skills (STRCTR-768) course will satisfy: The Leadership and Teamworking Skills standards of competence required by 		#http://www.star- center.com#	8004454522
		 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as 			
		 amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A. 			
		Applicants who have successfully completed your course need not present completed Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Liquefied Gas Tanker (Membrane) Cargo Operations Simulator	Any applicant who has successfully completed your Liquefied Gas Tanker (Membrane) Cargo Operations Simulator (STRCTR-256) course will satisfy; PROVIDED the applicant has previously successfully completed a USCG approved Tank Ship or Tank Barge Liquefied Gases course:	FL	#http://www.star- center.com#	8004454522
		• The requirements of 46 CFR 13.120(a)(2) for renewal of Tankerman Person in Charge (PIC) Tank Ship Liquefied Gases Endorsement; OR			
		• The requirements of 46 CFR 13.120(c)(2) for renewal of Tankerman PIC Liquefied Gases (Barge) Endorsement; OR			
		• The requirements of 46 CFR 13.120(d)(2) for renewal of Tankerman Engineer Liquefied Gases Endorsement; OR			
		• The requirements of 46 CFR 13.120(b)(2) for renewal of Tankerman Assistant Liquefied Gases Endorsement; AND			
		• Receive credit for one commencement and one completion of loading, and one commencement and one completion of discharge which may be applied toward satisfying the service requirements of 46 CFR 13.203.			
		The course completion certificate issued upon successful completion of this course is			
		valid for five years for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Magnetic & Gyro Compasses	Any applicant who has successfully completed your Magnetic & Gyro Compasses (STRCTR-262) course will satisfy:	FL	#http://www.star- center.com#	8004454522
	• The requirements of 46 CFR 11.309 for meeting the standard of competence for compasses, magnetic and gyro, in Table A-II/1 for an STCW endorsement as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC); AND				
		• The requirements of 46 CFR 11.317 for meeting the standard of competence for Compasses, magnetic and gyro, for Table A-II/3 of the STCW Code, as amended. for certification as a Master on Vessels of Less Than 500 GT Limited to Near Coastal Waters; AND			
		• The requirements of 46 CFR 11.319 for meeting the standard of competence for compasses, magnetic and gyro, in Table A-II/1 for STCW endorsement as Officer in Charge of a Navigational Watch on vessels of less than 500 GT; AND			
		• The requirements of 46 CFR 11.321 for meeting the standard of competence for compasses, magnetic and gyro, in Section A-II/3 for OICNW on Vessels of Less Than 500 GT Limited to Near Coastal Waters, and the Specific tasks from NVIC 13-14(Ch-2); 1.9.A; 1.9.B; and 1.9.C. AND			
		• The following practical assessments performed during this course have been determined to be equivalent of National Assessment Guidelines Tasks, as documented in NVIC 12-14(Ch-3): 1.6.A, 1.6.B, 1.6.C, 1.6.D, 1.7.A, 1.7.B, 1.7.C; AND			
		 NVIC 01-17(Ch-2): 1.6.A, 1.6.B, 1.6.C, 1.6.D, 1.7.B; AND NVIC 02-18: 1.6.A, 1.6.B, 1.6.C, 1.6.D. 			
		Applicants who have successfully completed your course need not present completed Task Control Sheets for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Management of Electrical & Electronic Control Equipment (MEECE)	Electronic Control Equipment (STRCTR-176) course will satisfy:		#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Management of Medical Care	Any applicant who has successfully completed your Management of Medical Care (STRCTR-788) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND 			
		• The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4) and 03-18(Ch-2) Tasks 19.1, 19.2, and 19.3.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		This course does <u>not</u> satisfy the training or standards of competence requirements for an STCW endorsement as Person in Charge of Medical Care.			
STAR Center	Marine Environmental Awareness	Any applicant who has successfully completed your Marine Environmental Awareness (STRCTR-710) course will satisfy the following competencies, relative to marine environmental awareness only:	FL	#http://www.star- center.com#	8004454522
		 The "Ensure compliance with pollution prevention requirements" competency of Table A-II/I and Table A-III/I of the STCW Code, as amended 2010; AND The "Monitor compliance with legislative requirements and measures to ensure protection of the marine environment" competency of Table A-II/2 and Table A-III/2 of the STCW Code, as amended 2010; AND The Marine Environmental Awareness standards of competence meeting the National Assessment Guidelines from NVIC 10-14(CH-2) Tasks 15.4.A through 15.4.G, 15.7.A, and 15.8.A; NVIC 11-14(CH-2) Tasks 15.4.A through 15.4.G and 15.7.A; NVIC 12-14(CH-2) Tasks: 12.1.A, 12.2.A, 12.3.A, and 17.1.A; NVIC 17-14(CH-2) Task 15.1.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Marine Propulsion Plants	Any applicant who has successfully completed your Marine Propulsion Plants (STRCTR-272) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The standards of competence required by 46 CFR 11.305(a)(2), 11.307(a) (2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from:			
		 NVIC 10-14(Ch-5) Tasks 10.1.A, 10.1.B, 10.1.C, 10.1.D, 10.2.A, 10.2.B, 10.2.C, 10.2.D, 10.2.E, 10.2.F, 10.2.G, 10.2.H, 10.2.I, 10.2.J, 10.2.K, 10.3.A and 10.3.B; AND 			
		• NVIC 11-14(Ch-5) Tasks 10.1.A, 10.1.C, 10.1.D, 10.2.A, 10.2.B, 10.2.C, 10.2.E, 10.2.G, 10.2.H, 10.2.I, 10.2.J, 10.3.A and 10.3.B; AND			
		• NVIC 03-18(Ch-4) Tasks 10.1.A, 10.1.B, 10.1.C, 10.1.D, 10.2.B, 10.2.C, 10.2.D, 10.2.E, 10.2.F, 10.2.G, 10.2.H, 10.2.I, 10.2.J, 10.3.A and 10.3.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
STAR Center	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness STRCTR-561) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
STAR Center	Marlinspike Seamanship	Any applicant who has successfully completed your Marlinspike Seamanship (STRCTR-280) course within one year of application will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The Marlinspike Seamanship demonstration requirements of 46 CFR 12.405(c) for any national rating endorsement as Able Seaman.			

CourseName	Approval	State	Webpage	Telephone
Medical Care Person in Charge	Any applicant who has successfully completed your Medical Care Person in Charge (STRCTR-307) course will satisfy:	FL	#http://www.star- center.com#	8004454522
	 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4) and 03-18(Ch-2) Tasks 19.1, 19.2, and 19.3. Applicants who have successfully completed your course need not present 			
	Medical Care	Medical Care Person in ChargeAny applicant who has successfully completed your Medical Care Person in Charge (STRCTR-307) course will satisfy:• The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND• The Management of Medical Care training requirements of 46 CFR 	Medical Care Person in ChargeAny applicant who has successfully completed your Medical Care Person in Charge (STRCTR-307) course will satisfy:FL• The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND• The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND• The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4) and 03-18(Ch-2) Tasks 19.1, 19.2, and 19.3.Applicants who have successfully completed your course need not present	Medical Care Person in ChargeAny applicant who has successfully completed your Medical Care Person in Charge (STRCTR-307) course will satisfy:FL#http://www.star- center.com#• The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; ANDFL#http://www.star- center.com#• The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND• The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4) and 03-18(Ch-2) Tasks 19.1, 19.2, and 19.3.Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (STRCTR-310) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		The Medical First-Aid Provider training and standards of competence			
		required by			
		46 CFR 12.619 for an STCW endorsement as Medical First-Aid Provider;			
		STCW			
		Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National			
		Assessment Guidelines from NVIC 05-04; AND			
		• The Medical First-Aid Provider training requirements of 46 CFR 11.309(a)			
		(4)(i),			
		11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND			
		 The Medical First-Aid standards of competence required by 46 CFR 11.309(a)(3) 			
		and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010,			
		meeting			
		the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-2)			
		Task 16.1; AND			
		 The Medical First-Aid standards of competence required by 46 CFR 11.317(a)(2) 			
		and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010,			
		meeting			
		the National Assessment Guidelines from NVIC 13-14(Ch-3) Task 11.1.A; AND			
		• The Medical First-Aid standards of competence required by 46 CFR 11.329(a)(3);			
		STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the			
		National Assessment Guidelines from NVIC 17-14(Ch-4) Task 14.1; AND			
		 The Medical First-Aid standards of competence required by 46 CFR 			
		11.335(a)(2);			
		STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the			
		National			
		Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
STAR Center	Meteorology (Operational Level)	Any applicant who has successfully completed your Meteorology (Operational Level) (STRCTR-316) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Meteorology training requirements of 46 CFR 11.309(a)(4)(xiii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Meteorology standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-5) Tasks 1.9, 1.10, and 1.11; AND NVIC 02-18(Ch-3) Tasks 1.9.A, 1.9.B, 1.10.A, 1.10.B, 1.10.C, 1.10.D, 1.10.E, 1.10.F, and 1.10.G; AND The Meteorology standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.11.A, 1.12.A, and 1.13.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Naval Architecture and Damage Control (OICEW)	 Control (OICEW) (STRCTR-864) course, will: The training required by STCW Code Section A-III/I and Table A-III/1 as amended 2010, for Maintain Seaworthiness of the Ship; AND The standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-8) Tasks 4.1.A, 11.1.A, 11.2.A, 11.3.A and 11.4.A. Applicants who have successfully completed your course need not present completed 	FL	#http://www.star- center.com#	8004454522
STAR Center	OICEW - Maintenance & Repair	 "Control Sheets" for these assessments in application for STCW certification. Any applicant who has successfully completed your OICEW – Maintenance & Repair (STRCTR-835) course will satisfy: The standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 8.2.A, 8.2.B, 8.2.C, 8.2.D, 9.1.A, 9.1.B and 9.1.C. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	OICEW-Diesel Engine	 Any applicant who has successfully completed your OICEW – Diesel Engine (STRCTR-734) course will satisfy: The Motor Plants training requirements of 46 CFR 11.329(a)(4)(ix) for STCW endorsement as OICEW on vessels powered by main propulsion machinery of 750 kW/1,000 HP propulsion power or more; AND The Motor Plants standards of competence required by 46 CFR 11.329(a) (3); STCW 	FL	#http://www.star- center.com#	8004454522
		 (5), STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 4.2.C, 4.3.C, 4.3.F, 4.3.I, 4.3.M, 4.3.N, 4.3.O, 4.3.P, 4.3.Q, 4.3.R, 4.3.S, 5.1.A, 5.2.A, 5.2.B, 5.2.C, 5.2.D, 5.2.E, 5.3.A, 6.1.B, 6.1.D, 7.5.B, 8.3.A, 10.1.A and 10.1.B. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			
STAR Center	OICEW-Machine Shop	 Any applicant successfully completing your OICEW-Machine Shop (STRCTR-848) course will satisfy: The training required by STCW Code Section A-III/I and Table A-III/1 as amended 2010, for the Use of Hand Tools, Machine Tools and Measuring Instruments AND The standards of competence for Task 8.1.A. required by 46 CFR 11.329(a) (3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14 (Ch-4) for Officer in Charge of an Engineering Watch (OICEW). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Personal Safety & Social Responsibilities (PSSR)	Any applicant who successfully completes your Personal Safety & Social Responsibilities (STRCTR-359) course will satisfy the Personal Safety & Social Responsibilities competency and training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code, as amended 2010, and 46 CFR 11.302(a)(4) and 12.602(a)(4); AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	FL	#http://www.star- center.com#	8004454522
STAR Center	Personal Survival Techniques (PST)	Any applicant who successfully completes your Personal Survival Techniques (STRCTR-363) course will satisfy the Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1) AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	FL	#http://www.star- center.com#	8004454522
STAR Center	Personal Survival Techniques Refresher	 Any applicant who has successfully completed your Personal Survival Techniques Refresher (STRCTR-736) course will satisfy: The Personal Survival Techniques continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Personal Survival Techniques Revalidation	Any applicant who has successfully completed your Personal Survival Techniques Revalidation (STRCTR-791) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Personal Survival Techniques continued standards of competence required by 46 CFR 11.302(d)(1) and 12.602(d)(1) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
STAR Center	Proficiency In Survival Craft	Any applicant who has successfully completed your Proficiency in Survival Craft (STRCTR-372) course will satisfy the competency requirements of Table A-VI/2-1 of the STCW, as amended 2010, for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) and will satisfy the professional examination and practical demonstration requirements of 46 CFR 12.407(b)(3) for endorsements for Lifeboatman and PSC.		#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Proficiency In Survival Craft Refresher	 Any applicant who has successfully completed your Proficiency in Survival Craft Refresher (STRCTR-749) course will satisfy: The continued professional competency requirements of the STCW Code, as amended, Table A-VI/2-1 and 46 CFR 12.613 (b)(4) for an STCW endorsement for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC), for those seafarers not having evidence of 1 year of sea service within the last 5 years provided that the applicant had previously been issued a Proficiency in Survival Craft and Rescue Boats endorsement; AND The specific tasks from the National Assessment Guidelines found in NVIC 04-14 (Ch-1): Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, and 3.8.A. The practical demonstrations of 46 CFR 12.407(b)(4) and the renewal requirements of 46 CFR 10.227(e)(iii) for Lifeboatman. Applicants are not required to present the completed record of assessment sheets when applying for STCW endorsement. The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboatman must be met and are not part of this approval. 		#http://www.star- center.com#	8004454522
STAR Center	Qualified Assesso	Any applicant who has successfully completed your Qualified Assessor (STRCTR-394) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The training in assessment techniques requirements of 46 CFR 10.405(a)(1) and 10.405(d).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (STRCTR-399) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-3) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND 			
		 The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B. Applicants who have successfully completed your course need not present 			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
STAR Center	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (STRCTR-402) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The radar observer training course requirements of 46 CFR 11.480(f) for renewal of a Radar Observer endorsement. 			
STAR Center	Refrigeration	 Any applicant successfully completing your <i>Refrigeration (STRCTR-426)</i> course will satisfy the following from the National Assessment Guidelines NVIC 17-14 for Officer in Charge of an Engineering Watch (OICEW): TASKs 4.3.T, 4.3.U, and 4.3.V. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Search & Rescue (Management Level)	Any applicant who has successfully completed your Search & Rescue (Management Level) (STRCTR-445) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The Search & Rescue training requirements of 46 CFR 11.305(a)(3)(v) and 11.307(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND			
		• The Search & Rescue training requirements of 46 CFR 11.311(a)(3)(v) and 11.313(a)(3)(v) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND			
		 The Search & Rescue training requirements of 46 CFR 11.315(a)(3)(i) for STCW endorsement as Master of vessels of less than 500 GT (ITC) (Management Level); AND 			
		• The Search & Rescue standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Task 4.1.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
STAR Center	Simulator Instructor Training	Any applicant who has successfully completed your Simulator Instructor Training (STRCTR-463) course will satisfy the simulator instructor training requirements of Section A-I/6, Paragraph 4.3.1 of the STCW Code, as amended, and NVIC 03-14 Enclosure (4) 3.d. 1).		#http://www.star- center.com#	8004454522

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Stability and Ship Construction	Any applicant who has successfully completed your Stability and Ship Construction (STRCTR-450) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The stability and ship construction training requirements of 46 CFR 11.309(a)(4)(xii) for an STCW endorsement as Officer in Charge of a Navigation Watch (OICNW) on vessels of 500 GT (ITC) or more (Operational Level); AND			
		 The stability and ship construction standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-5) Tasks 10.1, 11.3, 13.1, 13.2, 13.3, and 13.4; AND NVIC 02-18(Ch-3) Tasks 10.1.A, 11.3.A, 13.1.A, 13.2.A, 13.3.A, and 13.4.A; AND 			
		• The stability and ship construction standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 8.1.A; 8.2.A; 8.3.A; and 8.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Steam Crossover (Endorsement)	Any applicant who has successfully completed your Steam Crossover (Endorsement) (STRCTR-477) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The course requirement of 46 CFR 11.502(b)(4) for adding the Steam endorsement to the level of their current unlimited Motor and/or Gas Turbine endorsement. OR			
		• Receive 60 days sea service credit towards upgrading an unlimited third assistant (Steam) engineer license to an unlimited second assistant (Steam) engineer license. This course cannot be used for recency.			
		• The Steam Powered Vessel standards of competence required by 46 CFR 11.325(a)(2); Section A-III/2 of the STCW Code, as amended 2010, meeting the National Assessment Guidelines from NVIC 15-14 Ch-1 Tasks 1.2.A, 1.2.B, 1.2.C, 1.2.D, 3.2.A, and 7.1.B.			
		 The Steam Powered Vessel standards of competence required by 46 CFR 11.329(a)(3); Section A-III/1 of the STCW Code, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14 Ch-2 Tasks 1.1.C, 4.1.B, 4.1.C, 4.2.B, 4.3.A, 4.3.D, 4.3.G, 4.3.J, 4.3.K, 4.3.L, 4.3.P, 4.3.Q and 6.1.C. The Steam Plants training requirements of 46 CFR 11.329(a)(4)(viii). 			
		This course may be used for only one application towards sea time credit OR Steam endorsement cross-over and may not be used for subsequent raises-in- grade or cross-over applications. Applicants will need to take the Increase in Scope exam for this course at a USCG REC.			
		Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments when applying for STCW certification.			
		This approval is conditional on the following revisions to the training materials which should be documented in accordance with 46 CFR 10.403(a)(6)(v) as a non-significant change:			
		Related to Exercise 2B: Training material should include that Boiler Combustion Space Purging is a Safety Critical Check which should strictly adhere to the Boiler Manufacturer's requirements. Training shall include the requirements of 46 CFR 62.35-20(d)(1) regarding the purging of boiler combustion spaces.			
		Exercise 9:			
	ll		II		∥ ~~ 914 of 1026

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Exercise to be revised to include the mandatory Pre-Arrival Tests required by 33 CFR 164.25(a)(5) with regard to the testing of the Main Propulsion Machinery including; shifting from at sea to maneuvering, testing propulsion ahead and astern, and all other plant changeover procedures including securing the turbine extraction steam system.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Steam Crossover (Endorsement)	 Any applicant who has successfully completed your Steam Crossover (Endorsement) (STRCTR-477) course will satisfy: The course requirement of 46 CFR 11.502(b)(4) for adding the Steam 	FL	#http://www.star- center.com#	8004454522
		 endorsement to the level of the current Motor or Gas Turbine endorsement; OR Receive 60 days sea service credit towards upgrading a third assistant (Steam) engineer license to a second assistant (Steam) engineer license. This course may not be used to satisfy recency requirements; AND The Steam Plant training requirements of 46 CER 11 220(a)(4)(viii); AND 			
		 The Steam Plants training requirements of 46 CFR 11.329(a)(4)(viii); AND The Steam Plants standards of competence required by 46 CFR 11.329(a) (3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-8) Tasks 1.1.C, 4.1.B, 4.1.C, 4.2.B, 4.3.A, 4.3.D, 4.3.G, 4.3.J, 4.3.K, 4.3.L, 4.3.P, 4.3.Q and 6.1.C; AND 			
		 The Steam Plants standards of competence required by 46 CFR 11.325(a) (2); STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 15-14(Ch-6) Tasks 1.2.A, 1.2.B, 1.2.C, 1.2.D, 3.2.A, and 7.1.B. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		This course may be used for only one application towards sea service credit <u>OR</u> Steam endorsement crossover and may not be used for subsequent raises in grade or crossover applications.			
		For Steam endorsement crossover, the applicant must also take the Increase in Scope exam at a USCG REC; the examination requirements are <u>not</u> met by this course.			

SchoolName CourseName Approval State Webpage Telephone	SchoolName	CourseName	Approval	Junce	Webpage	Telephone
--	------------	------------	----------	-------	---------	-----------

Dangerous Liquids (STRCTR-501) course within five years of application will satisfy: center.com# The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations, AND The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tanker, Cargo Operations, PROVIDED the applicant also supplies a statement signed by the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of Ameryonal Cargo I anaccorace with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5); AND The standards of competence required by 46 CFR 13.603(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations <!--</th--><th>SchoolName</th><th>CourseName</th><th>Approval</th><th>State</th><th>Webpage</th><th>Telephone</th>	SchoolName	CourseName	Approval	State	Webpage	Telephone
 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations, AND/OR 46 CFR 13.605(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or S); AND The standards of competence required by 46 CFR 13.60(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations 	STAR Center	•		FL	•	8004454522
13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to maintenance and repair of cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or Chief Engineer of an Oil AND/OR Chemical Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of fuel oil in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).			 The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Chemical Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5); AND The standards of competence required by 46 CFR 13.603(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations limited to maintenance and repair of cargo equipment AND/OR 46 CFR 13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations limited to maintenance and repair of cargo equipment AND/OR 46 CFR 13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations limited t			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		cannot be used for a subsequent renewal of the same endorsement.			

STAR CenterTank Ship Dangerous Liquids (Simulator)Any applicant who has successfully completed your Tankship Dangerous Liquids (Simulator) (STRCTR-503) course within five years of application will satisfy:FL#http://www.star- center.com#8004454• The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND • The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND • The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND • The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND • The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND • The course requirements of 46 CFR 13.501(c)(4) for original issuance OR#http://www.star- center.com#8004454 center.com#	SchoolName	CourseName	Approval	State	Webpage	Telephone
 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the 	SchoolName STAR Center	Tank Ship Dangerous Liquids	 Any applicant who has successfully completed your Tankship Dangerous Liquids (Simulator) (STRCTR-503) course within five years of application will satisfy: The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo 		#http://www.star-	Telephone 800445452
			5); ANDThe standards of competence required by 46 CFR 13.603(c)(2); STCW Code			
The standards of competence required by 46 CFR 13.603(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations limited to maintenance and repair of cargo equipment AND/OR 46 CFR 13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to maintenance and repair of cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or Chief Engineer of an Oil AND/OR Chemical Tanker that the			fully capable of supervising transfers of fuel oil in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).This course will satisfy the following requirements toward an endorsement as			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Tankerman-PIC (DL) or Tankerman-PIC (Barge) (DL) as provided by 46 CFR 13.121(b):			
		• 2 loadings			
		• 2 discharges			
		 1 commencement of loading and 1 completion of loading 			
		 1 commencement of discharge an one completion of discharge 			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			
STAR Center	Tank Ship Familiarization (Dangerous Liquids	Any applicant who has successfully completed your Tankship Familiarization (Dangerous Liquids) (STRCTR-505) course within 5 years of the date of submitting a complete application will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance, OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations.			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Tank Ship Liquefied Gases	Any applicant who successfully completes your Tankship Liquefied Gas (STRCTR-508) course and applies for endorsement within five years of completion will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The cargo course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (LG); AND			
		• The cargo course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (LG); AND			
		• The cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (LG); AND			
		• The cargo course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (LG); AND			
		• Meets the standards of competence, required by 46 CFR 13.611(a)(2), of STCW Code Section A-V/1, Table A-V/1-2-1 for Basic Liquefied Gas Tanker Cargo Operations; AND			
		• Provided the applicant also supplies a statement signed by the Master or Chief Mate of a Liquefied Gas Tanker, appropriate to the endorsement sought (Tankship, Tank Barge), that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of liquefied gas cargos in accordance with the guidance found in NVIC 22-14(Ch-1) (Encl. 1, paragraph 6):			
		 Meets the standards of competence, required by 46 CFR 13.607(a)(2) or (b)(2), of STCW Code Section A-V/1, Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations; OR 			
		 Provided the applicant also supplies a statement signed by the Master or Chief Engineer of a Liquefied Gas Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising loadings and transfers of liquefied gas fuel in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl. 1, paragraph 6): 			
		 Meets the standards of competence, required by 46 CFR 13.607(c)(2), of STCW Code Section A-V/1, Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations for an endorsement limited to maintenance and repair of cargo equipment. 			
		The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement(s) and may not be used for future application transactions.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Tank Vessel PIC	Any applicant who successfully completes your Tankerman PIC-DL (STRCTR-594)	FL	#http://www.star-	8004454522
	(DL)	within twelve months after successfully completing the Tank Ships Dangerous		center.com#	
		Liquids			
		(Simulator) (STRCTR-503) course, and submitting both course completion			
		certificates			
		will satisfy:			
		• The service and course requirements of 46 CFR 13.201(c)(2 and 4) for original			
		issuance			
		OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND			
		• The service and course requirements of 46 CFR 13.301(c)(2 and 4) for original			
		issuance			
		OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND			
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2)			
		for renewal of Tankerman-Assistant (DL); AND			
		 The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 			
		13.120(d)(2)			
		for renewal of Tankerman-Engineer (DL); AND			
		 Meets the standards of training and competence, required by 46 CFR 13.609(a) (2) and 			
		Section A-V/1, Table A-V/1-1-1 of the STCW Code as amended 2010 for			
		issuance			
		of an STCW endorsement as Basic Oil AND Chemical Tanker Cargo Operations;			
		AND			
		 Meets the standards of training, service and competence, required by 46 CFR 			
		13.603(a)(2), (b)(2) or (c)(2) and Section A-V/1, table A-V/1-1-2 of the STCW			
		Code			
		as amended 2010, for issuance of an STCW endorsement for Advanced Oil			
		Tanker			
		Cargo Operations; AND			
		 Meets the standards of training, service and competence, required by 46 CFR 			
		13.605(a)(2),			
		(b)(2) or (c)(2) and Section A-V/1, table A-V/1-1-3 of the STCW Code as			
		amended 2010,			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		for issuance of an STCW endorsement for Advanced Chemical Tanker Cargo Operations; PROVIDED the sea service is obtained aboard vessels which are certified to carry both Oil AND Chemical Cargoes as described in NVIC 22-14 Enclosure (1)(5)(a)(3).			
STAR Center	Terrestrial & Coastal Navigation	 Any applicant who has successfully completed your Terrestrial & Coastal Navigation (STRCTR-512) course will satisfy: The Terrestrial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Terrestrial & Coastal Navigation standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.2.A, 1.2.B, 1.2.C, 1.3.A, 1.3.B, 1.3.C, 1.4A, 1.4B, 1.6.A, 1.6.B, 1.6.C, 1.6.D, 1.7.A, [1.7.B, 1.7.C, NVIC 12-14(Ch-5) only], 1.7.D, 1.7.E and 1.7F; AND The Terrestrial & Coastal Navigation standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.1.A, 1.2.A, 1.3.A, 1.4.A, 1.4.B, 1.4.C, 1.8A, 1.8B, 1.8C, 1.9.A, 1.9.B, and 1.9.C. This course does <u>not</u> satisfy the Electronic Navigation or Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.star- center.com#	8004454522

choolName	CourseName	Approval	State	Webpage	Telephone
TAR Center	Third Engineer Program	Program Approval STAR Center	FL	#http://www.star- center.com#	8004454522
		Third Engineer Program (STRCTR-519)			
		Any applicant who has successfully completed your Third Engineer Program (STRCTR-519)			
		will satisfy:			
		1. National:			
		1. The service requirements of 46 CFR 11.506(a)(6) for endorsement as Third Assistant Engineer of Motor Vessels of Any Horsepower PROVIDED the			
		applicant documents a minimum of 360 days sea service aboard Motor			
		Vessels over 4000 HP while serving in the capacity as Apprentice Engineer; AND			
		PROVIDED the application is submitted within one year of program completion:			
		1. The service, examination, and practical demonstration of ability			
		requirements of 46 CFR 12.407(b)(3) for an endorsement as Lifeboatman; AND			
		2. The First Aid and CPR training requirements of 46 CFR 11.201(i)(1); AND			
		3. The training requirements of 46 CFR 13.201(c)(4), 13.301(c)(4), 13.401(e)			
		(1), and 13.501(c)(4) <i>toward</i> endorsement as Tankerman-PIC DL, Tankerman-			
		PIC DL (Barge), Tankerman-Assistant DL, and Tankerman-Engineer DL; AND 1. Receive credit for the following:			
		1. Two Loadings and Two Discharges as required by 46 CFR 13.203(b) (1) and 13.303(b)(1); AND			
		 One Commencement of Loading and One Completion of Loading as required by 46 CFR 13.203(b)(2) and 13.303(b)(2); AND 			
		3. One Commencement of Discharge and One Completion of Discharge as required by 46 CFR 13.203(b)(3) and 13.303(b)(3); AND			
		4. The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h)(2) and 46 CFR 11.201(h)(3); AND			
		5. The Fire Fighting requirements of 46 CFR 13.201(c)(3), 13.301(c)(3),			
		13.401(d) and 13.501(c)(3) for any tankerman endorsement.			
		2. STCW:			
		1. The service, training and standards of competence requirements of 46 CFR			
		11.329 and STCW Code Section A-III/1 and Table A-III/1, as amended 2010,			
		meeting the National Assessments Guidelines from NVIC 17-14(Ch-5)			 ge 825 of 103

 relevant Tasks for Motor Vessels Only for endorsement as Officer In Charge of an Engineering Watch (OICEW) in a manned engine room or designated duty engineer in a periodically unmanned engine room powered by main propulsion machinery of 750 kW/1,000 HP or more limited to Motor Vessels Only: AND The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-V/3 and Table A-V/13, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks; AND The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-V/13 and Tables A-V/13, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1) all Tasks; AND The Madic Tist-Aid Provider training and competency requirements as follows: The training requirements of 46 CFR 11.305(a)(3)(1, 11.316(a)(4)(1, 11.317(a)(3)(1, 11.337(a)(4)(4)(1, 11.317(a)(3)(1, 11.337(a)(4)(4)(1, 11.337(a)(3)(1, 11.337(a)(4)(4)(1, 11.337(a)(3)(1, 11.337(a)(3)(2)(1, 11.337(a)(3)(2), 11.337(a)(3)(3) and 11.339(a)(4)(1), and 1.335(a)(3)(1); AND The training requirements of 46 CFR 11.305(a)(3)(1, 11.337(a)(3)(1, 11.337(a)(3)(2), 11.337(a)(3)(2), 11.337(a)(3)(2), 11.337(a)(3)(2), 11.337(a)(3)(2), 11.337(a)(3)(2), 11.337(a)(3)(2), and 11.339(a)(3)(1), 11.337(a)(3)(2), 11.337(a)(3)(2), and 11.339(a)(3)(1); AND The standards of competence required by: 46 CFR 11.3307(a)(3) and 11.339(a)(3)(1); CW Code A-II/1 and Table A-II/7, as amended 2010, meeting the National Assessment Guidelines from NVIC 21.41(A-1) and D2.18(Ch-3) Task 16.1; AND 46 CFR 11.337(a)(2) and 11.332(a)(2); STCW Code A-II/3 and Table A-II/7, as amended 2010, meeting the National Assessment Guidelines from NVIC 21.41(A-1) and C1.41(A) and Table A-II/7, as amended 2010, meeting the National Assessment Guidelines from NVIC 21.	SchoolName	CourseName	Approval	State	Webpage	Telephone
duty engineer in a periodically unmanned engine noom powered by main propulsion machinery of 750 kW/1,000 HP or more limited to Motor Vessels Only: AND 2. The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a): STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks; AND 3. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a): STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks; AND 4. The Medical First-Aild Provider training and competency requirements as follows: 1. The training radiated roll of meeting the National NVIC 05-04; AND 2. The training requirements of 46 CFR 11.309(a)(I)(I), 11.319(a)(I)(I), 11.319(a)(4)(I), 11.321(a)(3)(I), 11.329(a)(4)(I), and 11.335(a)(3)(I); AND 3. The standards of competence required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND 2. The training requirements of 46 CFR 11.309(a)(4)(I), 11.317(a)(3)(I), 11.319(a)(4)(I), 11.321(a)(3)(I), 11.329(a)(4)(I), and 11.335(a)(3)(I); AND 3. The standards of competence required by: 2.46 CFR 11.303(a)(3) and 11.312(a)(3); STCW Code A-II/1 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.32, AND 2. 46 CFR 11.337(a)(2), and C3-18(Ch-3) Task 15.1; AND 3. 46 CFR 11.332(a)(2); STCW Code A-II/16 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.4; AND 3. 46 CFR 11.332(a)(2); STCW Code A-II/16 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.332(a)(2); STCW Code A-II/16 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1, A. 5. The Vessel Personnel with Desig			relevant Tasks for Motor Vessels Only for endorsement as Officer In Charge			
 propulsion machinery of 750 kW/1,000 HP or more limited to Motor Vessels Only; AND The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-V/3 and Table A-V/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks; AND The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-V/1 and Tables A-V/1-1, 1-2, 1-3, and 14-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Task; AND The training and standards of competence required by 46 CFR 12.619; STCW Code Section A-V/4 and Table A-V/1-4, 1, as mended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The training requirements of 46 CFR 11.309(a)(4)(i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i), NND The standards of competence required by: 1.46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICS 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 2. 46 CFR 11.317(a)(2) and 11.312(a)(2), STCW Code A-II/1 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICS 13-14(Ch-4) Task 11.13, AND 3. 46 CFR 11.332(a)(2), STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICS 13-14(Ch-4) Task 11.13, AND 4.6 CFR 11.332(a)(2), STCW Code A-II/16 and Table A-II/17, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 14.1; AND 4.6 CFR 11.332(a)(2), STCW Code A-II/16, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 14.1; AND 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.525(a)(1); and the standards of competence r			of an Engineering Watch (OICEW) in a manned engine room or designated			
 Only: AND 2. The Advanced Fire Fighting standards of competence required by 46 CFR 1.303(a); STCW Code Section A-V//3 and Table A-V//3, as amended 2010, meeting the National Assessment Guidelines from NV/C 09-14(Ch-1), all Tasks; AND 3. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-V// and Tables A-V//1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NV/C 08-14(Ch-1) all Tasks; AND 4. The Medical First-Aid Provider training and competency requirements as follows: The training adjusted and table A-V//4-1, as amended 2010, meeting the National Assessment Guidelines from NV/C 05-04; AND The training requirements of 46 CFR 11.309(a)(d)(i), 11.312(a)(3)(i), 11.319(a)(3), 11.321(a)(3)(i), 11.319(a)(3), 11.321(a)(3)(i), 11.319(a)(3), 11.321(a)(3)(i), 11.319(a)(3), and 11.331(a)(3)(i), 11.319(a)(3), 11.321(a)(3)(i), 1			duty engineer in a periodically unmanned engine room powered by main			
 2. The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks; AND 3. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks; AND 4. The Medical First-Aid Provider training and competency requirements as follows: The training and standards of competence required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks; AND The training requirements of 46 CFR 11.309(a)(i)(i), and 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 2.46 CFR 11.309(a)(3)(i); 2.70C Code A-II/1 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-5) and 02.18(Ch-3) Task 16.1; AND 3. 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) Task 14.1; AND 3. 46 CFR 11.317(a)(2), STCW Code A-III/1 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) Task 14.1; AND 3. 46 CFR 11.317(a)(2), STCW Code A-III/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.4; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/6 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.4; AND 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625			propulsion machinery of 750 kW/1,000 HP or more limited to Motor Vessels			
 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks; AND 3. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks; AND 4. The Medical First-Aid Provider training and competency requirements as follows: The training and standards of competence required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The training equirements of 46 CFR 11.309(a)(4)(i), 11.317(a)(3)(i), 11.3139(a)(4)(i), 11.3124(a)(3)(i), 11.3139(a)(4)(i), 11.3124(a)(3)(i), 11.3139(a)(3)(i), 11.3159(a)(3)(i), 11.3159(a)(3)(i), 11.3159(a)(3)(i), 11.3159(a)(3)(i), 11.3159(a)(3)(i), 11.3159(a)(3)(i), 11.3159(a)(3)(i), 11.3159(a)(2)(i), 11.3159(a			Only; AND			
 meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks; AND 3. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks; AND 4. The Medical First-Aid Provider training and competencer requirements as follows: 1. The training and standards of competence required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND 2. The training requirements of 46 CFR 11.309(a)(4)(1), 11.317(a)(3)(1), 11.319(a)(3)(1), 11.319(a)(3), 57CW Code A-II/7(a)(3), 11.400(a)(1), 11.319(a)(3), 11.319(a)(3),			2. The Advanced Fire Fighting standards of competence required by 46 CFR			
 Tasks; AND 3. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks; AND 4. The Medical First-Aid Provider training and competency requirements as follows: The training and standards of competence required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The training requirements of 46 CFR 11.309(a)(0), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(3)(i); AND The standards of competence required by: 4. GCFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-4) Task 16.1; AND 4. GCFR 11.321(a)(2) and 11.321(a)(2); STCW Code A-II/1 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-4) Task 11.1.4; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-4) Task 16.1; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-1) Task 16.1; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-2) Task 16.1.A 			11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010,			
 3. The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks; AND 4. The Medical First-Aid Provider training and competency requirements as follows: The training and standards of competence required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The training requirements of 46 CFR 11.309(a)(4)(i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), 11.330(a)(4)(i), 11.331(a)(3)(i); AND The standards of competence required by: 4. 6CFR 11.309(a)(3) and 11.336(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 52-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 4. 6CFR 11.317(a)(2) and 11.312(a)(2); STCW Code A-II/2 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.2, AND 4.6CFR 11.322(a)(3); STCW Code A-II/2 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.2, AND 3. 46 CFR 11.322(a)(3); STCW Code A-II/2 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4.46 CFR 11.332(a)(2); STCW Code A-III/2 and Table A-III/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 5. The Vessel Personnel with Designated Secury Duties (VPDSD) training requirements of 46 CFR 12.52(a)(1); and the standards of competence requireed by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsment as VPDSD; AND 6. The Proficiency in Sur			meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all			
and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) and ITaskis; AND 4. The Medical First-Aid Provider training and competency requirements as follows: 1. The training and standards of competence required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND 2. The training requirements of 46 CFR 11.309(a)(4)(), 11.317(a)(3)(), 11.319(a)(4)(), 11.321(a)(3)(), 11.329(a)(4)(), and 11.337(a)(3)(), (AND 3. The standards of competence required by: 1. 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 2. 46 CFR 11.309(a)(3) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) Task 11.1.4; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue			Tasks; AND			
 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks; AND 4. The Medical First-Aid Provider training and competency requirements as follows: The training and standards of competence required by 46 CFR 12.619; STCCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The training requirements of 46 CFR 11.309[a)(4)(i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND The standards of competence required by: 4.60 CFR 11.309[a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 4.60 CFR 11.317(a)(2) and 11.321(a)(3)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.4; AND 4.60 CFR 11.329(a)(3); STCW Code A-III/4 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4.60 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 			3. The Basic Training standards of competence required by 46 CFR 11.302(a)			
 NVIC 08-14(Ch-1) all Tasks; AND 4. The Medical First-Aid Provider training and competency requirements as follows: The training and standards of competence required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The training requirements of 46 CFR 11.309(a)(4)(i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.332(a)(3)(i), AND The standards of competence required by: 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 51-214(Ch-3) and 02-18(Ch-3) Task 16.1; AND 46 CFR 11.329(a)(3); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.4; AND 46 CFR 11.329(a)(3); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.4; AND 46 CFR 11.335(a)(2); STCW Code A-II/1, and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 16.1.4, STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) Task 16.1, AND 4.66 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.62(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-10) Task 16.1.A. 			and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and			
 4. The Medical First-Aid Provider training and competency requirements as follows: The training and standards of competence required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND The training requirements of 46 CFR 11.309(a)(4)(i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), and 11.335(a)(3)(i); AND The standards of competence required by: 4. 66 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICS 12-14(C-F-) and 02-18(Ch-3) Task 16.1; AND 4. 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-41(C-A) Task 11.1.A; AND 4. 46 CFR 11.332(a)(2); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-41(Ch-4) Task 11.1.A; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/1 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 			1-4, as amended 2010, meeting the National Assessment Guidelines from			
follows: 1. The training and standards of competence required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND 2. The training requirements of 46 CFR 11.309(a)(4)(i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(3)(i), and 11.335(a)(3)(i); AND 3. The standards of competence required by: 1. 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 2. 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 4. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.328(a)(2); STCW Code A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPSD; AND			NVIC 08-14(Ch-1) all Tasks; AND			
 1. The training and standards of competence required by 46 CFR 12.619; STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND 2. The training requirements of 46 CFR 11.309(a)(4)(i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND 3. The standards of competence required by: 1. 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 2. 46 CFR 11.317(a)(2) and 11.312(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.4; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1, 2, AND 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 			4. The Medical First-Aid Provider training and competency requirements as			
STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-04; AND 2. The training requirements of 46 CFR 11.309(a)(4)(i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND 3. The standards of competence required by: 1. 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 2. 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) Task 11.1.A; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A.5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue			follows:			
meeting the National Assessment Guidelines from NVIC 05-04; AND2. The training requirements of 46 CFR 11.309(a)(4)(i), 11.317(a)(3)(i),11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND3. The standards of competence required by:1. 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and TableA-II/1, as amended 2010, meeting the National AssessmentGuidelines from NVICS 12-14(Ch-S) and 02-18(Ch-3) Task 16.1; AND2. 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and TableA-II/3, as amended 2010, meeting the National AssessmentGuidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND3. 46 CFR 11.329(a)(3); STCW Code A-III/1, as amended 2010, meeting the National Assessment Guidelines fromNVIC 17-14(Ch-5) Task 14.1; AND4. 46 CFR 11.335(a)(2); STCW Code A-III/6, as amended 2010, meeting the National Assessment Guidelines fromNVIC 17-14(Ch-2) Task 16.1.A.5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue			1. The training and standards of competence required by 46 CFR 12.619;			
 2. The training requirements of 46 CFR 11.309(a)(4)(i), 11.317(a)(3)(i), 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND 3. The standards of competence required by: 1. 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 2. 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.332(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 			STCW Code Section A-VI/4 and Table A-VI/4-1, as amended 2010,			
 11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND 3. The standards of competence required by: 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-III/ and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16-1; AND 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-III/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 4. 6 CFR 11.329(a)(3); STCW Code A-III/4 nad Table A-III/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 4. 46 CFR 11.329(a)(2); STCW Code A-III/6 and Table A-III/7, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 			meeting the National Assessment Guidelines from NVIC 05-04; AND			
 3. The standards of competence required by: 4. 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 4. 6 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 4. 6 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 6 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 			2. The training requirements of 46 CFR 11.309(a)(4)(i), 11.317(a)(3)(i),			
 1. 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICS 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 2. 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code to NVIC 6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 			11.319(a)(4)(i), 11.321(a)(3)(i), 11.329(a)(4)(i), and 11.335(a)(3)(i); AND			
A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND 2. 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue			3. The standards of competence required by:			
Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Task 16.1; AND2. 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and TableA-II/3, as amended 2010, meeting the National AssessmentGuidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, asamended 2010, meeting the National Assessment Guidelines fromNVIC 17-14(Ch-5) Task 14.1; AND4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, asamended 2010, meeting the National Assessment Guidelines fromNVIC 23-14(Ch-2) Task 16.1.A.5. The Vessel Personnel with Designated Security Duties (VPDSD) trainingrequirements of 46 CFR 12.625(a)(1); and the standards of competencerequired by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, asamended 2010, meeting the National Assessment Guidelines from NVIC21-14 for an endorsement as VPDSD; AND6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue						
 2. 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 						
 A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 						
Guidelines from NVIC 13-14(Ch-4) Task 11.1.A; AND 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue						
 3. 46 CFR 11.329(a)(3); STCW Code A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 						
 amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 						
 NVIC 17-14(Ch-5) Task 14.1; AND 4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 						
 4. 46 CFR 11.335(a)(2); STCW Code A-III/6 and Table A-III/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 						
 amended 2010, meeting the National Assessment Guidelines from NVIC 23-14(Ch-2) Task 16.1.A. 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 						
NVIC 23-14(Ch-2) Task 16.1.A.5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue						
 5. The Vessel Personnel with Designated Security Duties (VPDSD) training requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue 						
requirements of 46 CFR 12.625(a)(1); and the standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue						
required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue						
amended 2010, meeting the National Assessment Guidelines from NVIC 21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue						
21-14 for an endorsement as VPDSD; AND 6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue						
6. The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue						
,						
Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(V). 11.319(a)(4)(V).						
			Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v),			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); and the standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14(Ch-1) for an STCW endorsement as PSC; AND 7. The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1, Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for an STCW endorsement as Basic Oil and Chemical Tanker Cargo Operations; AND 8. The training and standards of competence required by STCW Code Section A-V/3 and Tables A-V/3-1 and A-V/3-2, as amended 2010, for STCW endorsement as Basic and Advanced IGF Code Operations. This does not satisfy any requirements of sea service or documentation of fuel transfers. 			
		NOTE: VPDSD and/or Basic Training endorsements may be issued on the apprentice's MMC on application for initial endorsement as Apprentice Engineer PROVIDED documentation is submitted of successful completion of the VPDSD (STRCTR-747) and Basic Training (STRCTR-65) courses as applicable.			
STAR Center	Train the Trainer	 Any applicant who has successfully completed your Train the Trainer (STRCTR-597) course will satisfy: The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND 	FL	#http://www.star- center.com#	8004454522
		 The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-3) for Qualified Assessors. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Vessel & Company Security Officer	Any applicant who has successfully completed your Vessel & Company Security Officer (STRCTR-572) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Amend			
		National Assessment Guidelines from NVIC 21-14(Ch-1). The Company Security Officer parts of this course are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210. When U.S. regulations are issued regarding training for Company Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure.			
		At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers.			
STAR Center	Vessel Personnel with Designated Security Duties	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (STRCTR-747) course will satisfy:	FL	#http://www.star- center.com#	8004454522
	(VPDSD)	 The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Visual Communications (Flashing Light)	Any applicant who has successfully completed your Visual Communications (Flashing Light) (STRCTR-542) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND			
		• The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 8.1 and 8.2.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Watchkeeping (Operational Level)	Any applicant who has successfully completed your Watchkeeping (Operational Level) (STRCTR-548) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		 The Watchkeeping, including COLREGS and Standard Marine Communication Phrases (SMCP), training requirements of 46 CFR 11.309(a) (4)(ix) and 11.319(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii), 11.319(a)(4)(vii), and 11.321(a)(3)(iv) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) 			
		 (Operational Level); AND The Watchkeeping, including COLREGS and SMCP, standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.D, 2.2.E, 2.3.A, 2.3.B, 2.3.C, 2.4.A, 2.5.A, 2.6.A, and 7.1; AND 			
		• The Bridge Resource Management standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14 (Ch-5) and 02-18(Ch-3) Tasks 2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, and 2.7.G; AND			
		• The Bridge Resource Management standards of competence required by 46 CFR 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Pollution Prevention and International Conventions standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14 (Ch-5) and 02-18(Ch-3) Tasks 12.1.A, 12.2.A, 12.3.A, and 17.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
STAR Center	Welding & Metallurgy – Skills and Practices	Any applicant who has successfully completed your Welding and Metallurgy – Skills and Practices (STRCTR-551) course will satisfy:	FL	#http://www.star- center.com#	8004454522
		• The Welding and Fabrication standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-6) Tasks 8.1.B and 8.1.C.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
State University New York Maritime College - Cadet & Undergraduate	Automatic Radar Plotting Aids (ARPA)	ATTENTION: This course is specific to the program approval for SUNYCU-153 and is a mandatory part of the approved program. School Course Number: NAUT-315 (Introduction to Integrated Bridge Systems)	NY	#http://www.suny maritime.edu#	7184095265
Program		APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • The training requirements of 46 CFR 11.305(a)(3)(vi); 46 CFR 11.307(a)(3)(vi); 46 CFR 11.309(a)(4)(xiv); 46 CFR 11.311(a)(3)(viii); 46 CFR 11.313(a)(3)(viii); 46 CFR 11.315(a)(3)(v); 46 CFR 11.317(a)(3)(vii); 46 CFR 11.319(a)(4)(viii); and 46 CFR 11.321(a)(3)(vii); AND, • The following tasks from the National Assessment Guidelines of NVIC 12-14(Ch-2) (3.1, 3.2.A, 3.2.B, 3.3.A, 3.4, 3.5.A, 3.6) and NVIC 10-14(Ch-2) (5.1) and NVIC 11-14(Ch-1) (5.1, 5.2.A, 5.3A).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
State University New York Maritime	Deck Program	Any cadet successfully completing the Deck Program satisfies the following National and STCW endorsement requirements:	NY	#http://www.suny maritime.edu#	7184095265
College - Cadet & Undergraduate Program		1. National:			
0		a. The service, training, and examination requirements for endorsement as Third Mate of Self-Propelled Vessels of Unlimited Tonnage Upon Oceans (46 CFR			
		 11.201(i), 11.201(h)(2)(i), 11.407(a)(2)(iv), 11.903(a)(2)); AND b. The training requirement for endorsement as Radar Observer Unlimited (46 CFR 11.480(b)(1)); AND 			
		 c. The service, examination, and demonstration of ability requirements for endorsement as Able Seaman (Unlimited) (46 CFR 12.403(a)(1), 12.405); AND d. The service, examination, and demonstration of ability requirements for 			
		endorsement as Lifeboatman (46 CFR 12.407); AND e. The firefighting training requirements for any Tankerman endorsement (46			
		CFR 13.129 Table 1); AND f. The training requirement for endorsement as Tankerman-Person in Charge			
		(PIC) Dangerous Liquids (46 CFR 13.201(c)(4)). Receive credit for: 1. Two loadings and two discharges;			
		 One commencement and one completion of loading; One commencement and one completion of discharge; Loads and discharges are considered to be signed by the Master for STCW endorsement purposes; AND 			
		g. The training requirement for endorsement as Tankerman-PIC (Barge) Dangerous Liquids (46 CFR 13.301(c)(4). Receive credit for:			
		 Two loadings and two discharges; One commencement and one completion of loading; One commencement and one completion of discharge; 			
		4. Loads and discharges are considered to be signed by the Master for STCW endorsement purposes; AND			
		h. The training requirement for endorsement as Tankerman-Assistant Dangerous Liquids (46 CFR 13.401(e)(1)); AND,			
		i. The training requirement for endorsement as Tankerman-Engineer Dangerous Liquids (46 CFR 13.501(c)(4)).			
		2. National Electives (documentation of course completion required):			
		a. MT-450: The training requirement for endorsement as Tankerman-PIC Liquefied Gas (46 CFR 13.201(c)(4)); AND/OR			
		b. MT-450: The training requirement for endorsement as Tankerman-PIC			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		(Barge) Liquefied Gas (46 CFR 13.301(c)(4)); AND/OR			
		c. MT-450: The training requirement for endorsement as Tankerman-Assistant			
		Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR,			
		d. MT-450: The training requirement for endorsement as Tankerman-Engineer			
		Liquefied Gas (46 CFR 13.501(c)(4)).			
		3. STCW:			
		a. The service, training, and competency requirements for endorsement as			
		Officer in Charge of a Navigational Watch on Ships of 500 Gross Tons or More (46 CFR 11.309, STCW Code A-II/1 Table II/1); AND	5		
		b. The competency requirements for endorsement of Basic Training. Endorsed on the Cadet Credential (46 CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4); AND			
		c. The competency requirements for endorsement of Advanced Fire Fighting (46 CFR 11.303(a), STCW Code A-VI/3 Table VI/3); AND			
		d. The training requirement for endorsement as Global Maritime Distress and			
		Safety System Operator (46 CFR 11.604, STCW Code A-IV/2); AND			
		e. The service, training, and competency requirements for endorsement as Able			
		Seafarer-Deck (46 CFR 12.603(a), STCW Code A-II/5 Table II/5); AND			
		f. The service, training, and competency requirements for endorsement as Rating Forming Part of a Navigational Watch (46 CFR 12.605(a), STCW Code A- II/4 Table II/4): AND			
		g. The competency requirements for endorsement of Proficiency in Survival			
		Craft and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW			
		Code A-VI/2 Table VI/2-1); AND			
		h. The training and competency requirement for endorsement as Medical First			
		Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table VI/4-1); AND			
		i. The training requirements for endorsement as Vessel Personnel with			
		Designated Security Duties. Endorsed on the Cadet Credential (46 CFR 12.625(a),			
		STCW Code A-VI/6 Table VI/6-2); AND			
		j. The training requirements for endorsement of Security Awareness. Endorsed			
		on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6 Table VI/6-1); AND			
		k. The training and competency requirements for Advanced Oil Tanker Cargo			
		Operations (46 CFR 13.603, STCW Code A-V/1-1 Table V/1-1-2); AND I. The training and competency requirements for Advanced Chemical Tanker			
		Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1 Table V/1-1-3); AND			
		m. The training requirement for endorsement of Basic Oil and Chemical Tanker			
		Cargo Operations (13.609, STCW Code A-V/1-1 Table V/1-1-1); AND			
		n. The training and competency requirements for Advanced Oil Tanker Cargo			
1			I	l	

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR			
		13.603(c), STCW Code A-V/1-1 Table V/1-1-2); AND,			
		o. The training and competency requirements for Advanced Chemical Tanker			
		Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46			
		CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3).			
		4. STCW Electives (documentation of course completion required):			
		a. MT-435 or TMGMT-8390: The training and competency requirements for			
		endorsement as Vessel Security Officer (46 CFR 11.337(a), STCW Code A-VI/5 Table VI/5); AND/OR			
		b. NAUT-476: The training and competency requirements for Fast Rescue Boat			
		(46 CFR 12.617(a), STCW Code A-VI/2 Table VI/2-2); AND/OR			
		c. MT-450: The training and competency requirements for Advanced Liquefied			
		Gas Tanker Cargo Operations (46 CFR 13.607, STCW Code A-V/1-2 Table			
		V/1-2-2); AND/OR			
		d. MT-450: The training and competency requirements for Basic Liquefied Gas			
		Tanker Cargo Operations (46 CFR 13.611, STCW Code A-V/1-2 Table V/1-2-1); AND/OR,			
		e. MT-450: The training and competency requirements for Advanced Liquefied			
		Gas Tanker Cargo Operations Limited to Maintenance and Repair of Cargo			
		Equipment (46 CFR 13.607(c), STCW Code A-V/1-2 Table V/1-2-2).			
		5. Sea Service:			
		a. The sea service computations and documentation process are approved in			
		accordance with your submittal. Given the unpredictability of shipping schedules			
		and other influences on cadet availability, the Coast Guard recognizes that not all			
		cadets may be able to complete the service requirements as submitted. The			
		Coast Guard provided sea service standards in the Standard Operating			
		Procedures for the Coast Guard's Interaction with State and Federal Maritime			
		Academies dated July 2017. Utilize those standards to ensure that cadets who			
		fall outside of the approved sea service computations meet the minimum			
		requirements for service. b. Cadets transferring from an approved limited program as apprentice mate			
		without break in enrollment may be credited with service and training provided			
		it be obtained utilizing the same course(s) as the cadet program.			
		c. MTDO-524 and MTDO-525 are approved as equivalent to MT-520. Any gaps			
		in required training must be satisfied prior to completing the Deck Program.			
		d. Based on the sea service credit obtained during the program, all previously			
	I		I		Page 834 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a single validity period of all endorsements. 1. Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120. 			
State University New York Maritime College - Cadet & Undergraduate Program	Electronic Chart Display Information System (ECDIS)	ATTENTION: This course is specific to the program approval for SUNYCU-153 and is a mandatory part of the approved program. School Course Number: NAVG 312 (Integrated Bridge Systems and Voyage Planning)	NY	#http://www.suny maritime.edu#	7184095265
Togram		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The training requirements of 46 CFR 11.305; 46 CFR 11.307; 46 CFR11.309; 46 CFR 11.311; 46 CFR 11.313; 46 CFR 11.315; 46 CFR 11.317; 46 CFR 11.319; and 46 CFR 11.321; AND, The following tasks from the National Assessment Guidelines of NVIC 10-14 (Ch-2) and 11-14 (Ch-1) (2.2.A, 6.1-6.7), NVIC 12-14 (Ch-2) (1.4.C, 1.4.D, 1.5.A, 4.1 and 4.2) and NVIC 13-14 (Ch-1) (1.7.A). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
State University New York Maritime	Engine Program	Any cadet successfully completing the Engine Program satisfies the following National and STCW endorsement requirements:	NY	#http://www.suny maritime.edu#	7184095265
College - Cadet & Jndergraduate Program		1. National:			
0		a. The service, training, and examination requirements for endorsement as Third Assistant of Steam, Motor, and Gas Turbine Vessels of any Horsepower (46 CFR			
		11.201(i), 11.201(h)(2)(i), 11.516(a)(3)(iv), 11.903(a)(31)); AND b. The service and examination requirements for endorsement as Qualified			
		Member of the Engine Department, Any Rating (46 CFR 12.501(b)); AND c. The service, examination, and demonstration of ability requirements for endorsement as Lifeboatman. (46 CFR 12.407); AND,			
		d. The firefighting training requirements for any Tankerman endorsement (46 CFR 13.129 Table 1).			
		 2. National Electives (documentation of course completion required): a. MT-322: The training requirement for endorsement as Tankerman-Person in 			
		Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)). Receive credit for: 1. Two Loadings and two discharges;			
		 One commencement and one completion of loading; One commencement and one completion of discharge; 			
		 Loads and discharges are considered to be signed by the Master for STCW endorsement purposes; AND/OR 			
		 b. MT-322: The training requirement for endorsement as Tankerman-PIC (Barge) Dangerous Liquids (46 CFR 13.301(c)(4). Receive credit for: 			
		 Two Loadings and two discharges; One commencement and one completion of loading; One commencement and one completion of discharges; 			
		 One commencement and one completion of discharge; Loads and discharges are considered to be signed by the Master for STCW endorsement purposes; AND/OR 			
		c. MT-322: The training requirement for endorsement as Tankerman-Assistant Dangerous Liquids (46 CFR 13.401(e)(1)); AND/OR			
		d. MT-322: The training requirement for endorsement as Tankerman-Engineer Dangerous Liquids (46 CFR 13.501(c)(4)); AND/OR			
		e. MT-450: The training requirement for endorsement as Tankerman-PIC Liquefied Gas (46 CFR 13.201(c)(4)); AND/OR			
		f. MT-450: The training requirement for endorsement as Tankerman-PIC (Barge) Liquefied Gas (46 CFR 13.301(c)(4)); AND/OR			
		g. MT-450: The training requirement for endorsement as Tankerman Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR,			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		h. MT-450: The training requirement for endorsement as Tankerman Engineer			
		Liquefied Gas (46 CFR 13.501(c)(4)).			
		3. STCW:			
		a. The service, training, and competency requirements for endorsement as			
		Officer in Charge of an Engineering Watch in a Manned Engine Room or			
		Designated Duty Engineer in a Periodically Unmanned Engine Room on Vessels			
		Powered by Main Propulsion Machinery of 750kw/1,000HP or More. (46 CFR			
		11.329, STCW Code A-III/1 Table III/I); AND			
		b. The competency requirements for endorsement of Basic Training. Endorsed			
		on the Cadet Credential (46 CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4); AND			
		c. The competency requirements for endorsement of Advanced Fire Fighting (46			
		CFR 11.303(a), STCW Code A-VI/3 Table VI/3); AND			
		d. The service, training, and competency requirements for endorsement as Able			
		Seafarer-Engine (46 CFR 12.607(a), STCW Code A-III/5 Table III/5); AND e. The service, training, and competency requirements for endorsement as			
		Rating Forming Part of an Engineering Watch (46 CFR 12.609(a), STCW Code A-			
		III/4 Table III/4): AND			
		f. The competency requirements for endorsement of Proficiency in Survival Craft	t		
		and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW Code A-			
		VI/2 Table VI/2-1); AND g. The training and competency requirement for endorsement as Medical First			
		Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table VI/4-1); AND			
		h. The training requirements for endorsement as Vessel Personnel with			
		Designated Security Duties. Endorsed on the Cadet Credential (46 CFR 12.625(a),	,		
		STCW Code A-VI/6 Table VI/6-2); AND,			
		i. The training requirements for endorsement of Security Awareness. Endorsed on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6 Table VI/6-1).			
		4. STCW Electives (documentation of course completion required):			
		a. MT-435 or TMGMT-8390: The training and competency requirements for			
		endorsement as Vessel Security Officer (46 CFR 11.337(a), STCW Code A-VI/5			
		Table VI/5); AND/OR			
		b. NAUT-476: The training and competency requirements for Fast Rescue Boat			
		(46 CFR 12.617(a), STCW Code A-VI/2 Table VI/2-2); AND/OR c. MT-322: The training and competency requirements for Advanced Oil Tanker			
		Cargo Operations (46 CFR 13.603, STCW Code A-V/1-1 Table V/1-1-2); AND/OR			
			I	I	Dege 027 of 1020

SchoolName	CourseName	Approval	State	Webpage	Telephone
		d. MT-322: The training and competency requirements for Advanced Chemical			
		Tanker Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1 Table V/1-1-3);			
		AND/OR			
		e. MT-322: The training requirement for endorsement of Basic Oil and Chemical			
		Tanker Cargo Operations (13.609, STCW Code A-V/1-1 Table V/1-1-1); AND/OR			
		f. MT-322: The training and competency requirements for Advanced Oil Tanker			
		Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46			
		CFR 13.603(c), STCW Code A-V/1-1 Table V/1-1-2); AND/OR			
		g. MT-322: The training and competency requirements for Advanced Chemical			
		Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment			
		(46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3); AND/OR			
		h. MT-450: The training and competency requirements for Advanced Liquefied			
		Gas Tanker Cargo Operations (46 CFR 13.607, STCW Code A-V/1-2 Table			
		V/1-2-2); AND/OR i. MT-450: The training and competency requirements for Basic Liquefied Gas			
		Tanker Cargo Operations (46 CFR 13.611, STCW Code A-V/1-2 Table V/1-2-1);			
		AND/OR,			
		j. MT-450: The training and competency requirements for Advanced Liquefied			
		Gas Tanker Cargo Operations Limited to Maintenance and Repair of Cargo			
		Equipment (46 CFR 13.607(c), STCW Code A-V/1-2 Table V/1-2-2).			
		5. Sea Service:			
		a. The sea service computations and documentation process are approved in			
		accordance with your submittal. Given the unpredictability of shipping schedules			
		and other influences on cadet availability, the Coast Guard recognizes that not all			
		cadets may be able to complete the service requirements as submitted. The			
		Coast Guard provided sea service standards in the Standard Operating			
		Procedures for the Coast Guard's Interaction with State and Federal Maritime			
		Academies dated July 2017. Utilize those standards to ensure that cadets who			
		fall outside of the approved sea service computations meet the minimum requirements for service.			
		b. Cadets transferring from an approved limited program as apprentice engineer			
		without break in enrollment may be credited with service and training provided			
		it be obtained utilizing the same course(s) as the cadet program.			
		c. MTEO-521 and MTEO-522 are approved as equivalent to ENGR-520. Any gaps			
		in required training must be satisfied prior to completing the Engine Program.			
		d. Based on the sea service credit obtained during the program, all previously			
		held endorsements requiring only one year of sea service in the last five years for			
		renewal will automatically be renewed with application for the Third Mate/Third			
I			I	I	Page 838 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Assistant endorsement to ensure a single validity period of all endorsements. 1. Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120.			
State University New York Maritime College - Cadet & Undergraduate Program	Fast Rescue Boat	 ATTENTION: This course is specific to the program approvals for SUNYCU-153 and SUNYCU-186 and is an elective in the approved programs. School Course Number: NAUT-476 (Fast Rescue Boat) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The training requirements of 46 CFR 12.617(a)(3); AND The standards of competence of the STCW Code Table A-VI/2-2; AND, The tasks from the National Assessment Guidelines of NVIC 05-14. 	NY	#http://www.suny maritime.edu#	7184095265
State University New York Maritime College - Cadet & Undergraduate Program	Tank Ship Dangerous Liquids	 ATTENTION: This course is specific to the program approvals for SUNYCU-153 and SUNYCU-186 and is a mandatory part of the approved program for Deck and an elective in the Engine Program. School Course Number: MT-322 (Marine Cargo Operations II - Engine Program elective) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): Satisfies the course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL): AND Satisfies the course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND Satisfies the course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND Satisfies the course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Satisfies the course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Satisfies the course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND, Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14 (Encl 1, paragraphs 4 or 5): O Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Adv	NY	#http://www.suny maritime.edu#	7184095265

SchoolName	CourseName	Approval	State	Webpage	Telephone
State University New York Maritime College - Cadet & Undergraduate Program	Tank Ship Liquefied Gases	ATTENTION: This course is specific to the program approvals for SUNYCU-153 and SUNYCU-186 and is an elective in the approved programs. School Course Number: MT-450 (Liquefied Gas Tanker Operations) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • Satisfies the cargo course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (LG): AND • Satisfies the cargo course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (LG): AND • Satisfies the cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-PIC (Barge) (LG): AND • Satisfies the cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (LG); AND • Satisfies the cargo course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (LG); AND • Satisfies the cargo course requirements of 46 CFR 13.601(a)(2), of Section A-V/1, Table A-V/1-2-1 of the STCW Code for Basic Liquefied Gas Tanker Cargo Operations; AND, • Provided the applicant also supplies a statement signed by the Master, Chief Engineer, or Chief Mate of an Liquefied Gas Tanker, appropriate to the endorsement sought (Tankship, Tank Barge, Engineer), that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of liquefied gas cargos in accordance with the guidance found in NVIC 22-14 (Encl 1, paragraph 6): o Meets the Standards of competence, required by 46 CFR 13.607(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-2-2 of the STCW Code for Advanced Liquefied Gas Tanker Cargo Operations.	NY	#http://www.suny maritime.edu#	7184095265

SchoolName	CourseName	Approval	State	Webpage	Telephone
State University New Vessel Securi	CourseName Vessel Security Officer (VSO)	ApprovalATTENTION: This course is specific to the program approvals for SUNYCU-153 and SUNYCU-186 and is an elective in the approved programs. School Course Number: MT-435 (Maritime Security) OR TMGMT-8390 (Maritime Port Security)APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • The Vessel Security Officer training requirements of 33 CFR 104.215; AND, • The standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines 	NY	Webpage #http://www.suny maritime.edu#	Telephone 7184095265
		• The Company and Facility Security Officer parts of this course are not considered as Coast Guard Approved training as there are currently no Coast Guard regulations governing its approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210 and Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training for Company or Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure.			
		At the completion of training you should provide documentation to each graduate indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers and 33 CFR 105.205 for Facility Security Officers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
State University New York Maritime College - Cadet & Undergraduate Program	Vessel, Company & Facility Security Officer	 ATTENTION: This course is specific to the program approvals for SUNYCU-153 and SUNYCU-186 and is an elective in the approved programs. School Course Number: MT-435 (Maritime Security) OR TMGMT-8390 (Maritime Port Security) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The Vessel Security Officer training requirements of 33 CFR 104.215; AND, The standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14. The Company and Facility Security Officer parts of this course are not considered as Coast Guard Approved training as there are currently no Coast Guard regulations governing its approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210 and Facility Security Officer provided in 33 CFR 104.210 and Facility Security Officer provided in 33 CFR 104.210 and Facility Security Officer provided in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. 		#http://www.suny maritime.edu#	7184095265
State University New York Maritime College - Department of Professional Education & Training	Able Seafarer (National)	 Any applicant who has successfully completed your Able Seaman (SUNYDP-1) course within one year of application will satisfy: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement. This course does not satisfy any sea service requirements. 	NY	#http://www.suny maritime.edu#	7184097341

SchoolName	CourseName	Approval	State	Webpage	Telephone
State University New York Maritime College - Department of Professional Education & Training	Advanced Fire Fighting Refresher	Any applicant who successfully completes your Advanced Fire Fighting Refresher (SUNYDP-697) course will satisfy the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code, as amended 2010, and 46 CFR 11.201(h)(1), and 11.303(e); AND the equivalent of all TASKs from the Advanced Fire Fighting NVIC 09-14.		#http://www.suny maritime.edu#	7184097341
State University New York Maritime College - Department of Professional Education & Training	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (SUNYDP-777) course will satisfy the Advanced Fire Fighting training revalidation requirements of STCW Code Section A-VI/3 and 46 CFR 11.201(h)(1), and 11.303(d), provided that the mariner has at least 1 year of sea service within the last 5 years.; AND the equivalent to the Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C from NVIC 09-14, Advanced Fire Fighting.		#http://www.suny maritime.edu#	7184097341

SchoolName Course	Name Approval	State	Webpage	Telephone
State University New York Maritime College - Department of Professional Education & Training	 Any applicant successfully completing your Assistant Engineer (Limited) (SUNYDP-598) program may be examined by the USCG for an endorsement as Assistant Engineer (Limited) of Motor Propelled Vessels and will satisfy the items listed below. Mariners enrolled in the program as of the date of this approval may continue to qualify for endorsements under the program approval in place prior to that date. The training provider must clearly identify the enrollment date and graduation date of the mariner on the program completion certificate. 1. National: The service and training requirements for Assistant Engineer (Limited) of Motor Propelled Vessels (46 CFR 11.201(h)(2)(l), 11.201(l), and 11.522); AND NOTE: Horsepower limitations, if any, will be calculated in accordance with 46 CFR 11.503(b) b) Approval to test for Assistant Engineer (Limited) of Motor Propelled Vessels; AND c) The service and examination requirements for endorsement as Qualified Member of the Engine Department, Any Rating (46 CFR 12.501(c), 12.503(b)); AND d) The service, examination, and demonstration of ability requirements for endorsement as Lifeboatman. (46 CFR 12.407); AND, e) The firefighting training requirements for any Tankerman endorsement (46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3)). 2) National Electives (documentation of course completion required): MT-322: The training requirement for endorsement as Tankerman-Person in Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)). Receive credit for: Two loadings and two discharges; One commencement and one completion of loading; One commencement and one completion of loading; One commencement and one completion folading; One commencement and one completion of loading; One commenceme	NY	#http://www.suny maritime.edu#	718409734

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName	CourseName	 STCW endorsement purposes; AND/OR 3. MT-322: The training requirement for endorsement as Tankerman- Assistant Dangerous Liquids (46 CFR 13.401(e)(1)); AND/OR 4. MT-322: The training requirement for endorsement as Tankerman- Engineer Dangerous Liquids (46 CFR 13.501(c)(4)); AND/OR 5. MT-450: The training requirement for endorsement as Tankerman-PIC Liquefied Gas (46 CFR 13.201(c)(4)); AND/OR 6. MT-450: The training requirement for endorsement as Tankerman-PIC (Barge) Liquefied Gas (46 CFR 13.301(c)(4)); AND/OR 7. MT-450: The training requirement for endorsement as Tankerman Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR, 8. MT-450: The training requirement for endorsement as Tankerman Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR, 8. MT-450: The training requirement for endorsement as Tankerman Assistant Liquefied Gas (46 CFR 13.501(c)(4)). 3) STCW: The service, training, and competency requirements for endorsement as Officer in Charge of an Engineering Watch in a Manned Engine Room or Designated Duty Engineer in a Periodically Unmanned Engine Room on Vessels Powered by Main Propulsion Machinery of 750kw/1,000HP or More, limited to Motor vessels. (46 CFR 11.329 [subject areas (a)(vii) and (a)(viii) are not included], STCW Code A-III/1 Table III/I [Motor only]); AND The competency requirements for endorsement of Basic Training. Endorsed on the Apprentice Engineer Credential (46 CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4); AND 	State	Webpage	Telephone
		Endorsed on the Apprentice Engineer Credential (46 CFR 11.302(a),			
		 A-III/4 Table III/4): AND 6. The competency requirements for endorsement of Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW Code A-VI/2 Table VI/2-1); AND 7. The training and competency requirement for endorsement as Medical First Aid Provider (46 CFR 12.619(a), STCW Code A-VI/4-1 Table VI/4-1); AND 8. The training requirements for endorsement as Vessel Personnel with Designated Security Duties. Endorsed on the Apprentice Engineer Credential (46 CFR 12.625(a)(1), STCW Code A-VI/6 Table VI/6-2); AND, 			
		9. The training requirements for endorsement of Security Awareness.		 Pa	2e 845 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Endorsed on the Apprentice Engineer Credential (46 CFR 12.627(a)(1), STCW Code A-VI/6 Table VI/6-1).			
		 4) STCW Electives (documentation of course completion required): 1. SUNYDP-578, MT-435, or TMGMT-8390: The training and competency requirements for endorsement as Vessel Security Officer (46 CFR 11.337(a), STCW Code A-VI/5 Table VI/5); AND/OR 			
		 2. NAUT-476: The training and competency requirements for Fast Rescue Boat (46 CFR 12.617(a)(3), (4); STCW Code A-VI/2 Table VI/2-2); AND/OR 3. MT-322: The training and competency requirements for Advanced Oil Tanker Cargo Operations (46 CFR 13.603(a)(2), STCW Code A-V/1-1 Table V/1-1-2); AND/OR 			
		4. MT-322: The training and competency requirements for Advanced Chemical Tanker Cargo Operations (46 CFR 13.605(a)(2), STCW Code A-V/1-1 Table V/1-1-3); AND/OR			
		5. MT-322: The training and competency requirements for endorsement of Basic Oil and Chemical Tanker Cargo Operations (13.609(a)(2), STCW Code A-V/1-1 Table V/1-1-1); AND/OR			
		 6. MT-322: The training and competency requirements for Advanced Oil Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.603(c)(2), STCW Code A-V/1-1 Table V/1-1-2); AND/OR 			
		7. MT-322: The training and competency requirements for Advanced Chemical Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.605(c)(2), STCW Code A-V/1-1 Table V/1-1-3); AND/OR			
		8. MT-450: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations (46 CFR 13.607(a)(2), STCW Code A- V/1-2 Table V/1-2-2); AND/OR			
		 9. MT-450: The training and competency requirements for Basic Liquefied Gas Tanker Cargo Operations (46 CFR 13.611(a)(2), STCW Code A-V/1-2 Table V/1-2-1); AND/OR, 10. MT-450: The training and competency requirements for Advanced 			
		Liquefied Gas Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.607(c)(2), STCW Code A-V/1-2 Table V/1-2-2).			
		 5) Sea Service: 1. All sea service must be on vessels greater than 1000 HP. 2. The sea service computations and documentation process are approved in accordance with your submittal. Given the unpredictability of shipping 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		schedules and other influences on apprentice availability, the Coast Guard			
		recognizes that not all Apprentice Engineers may be able to complete the			
		service requirements as submitted. The Coast Guard provided sea service			
		standards in the Standard Operating Procedures for the Coast Guard's			
		Interaction with State and Federal Maritime Academies dated July 2017.			
		Utilize those standards to ensure that Apprentice Engineers who fall outside			
		of the approved sea service computations meet the minimum requirements for service.			
		3. Apprentice Engineers transferring from an approved program as Cadet			
		without break in enrollment may be credited with service and training			
		provided it be obtained utilizing the same course(s) as the Assistant Engineer			
		(Limited) Program.			
		1. MTOE-521 and MTOE-522 are approved as equivalent to ENGR-520 or			
		ENGR-521 for sea service calculations. Any gaps in required training			
		must be satisfied prior to completing the Assistant Engineer (Limited)			
		Program.			
		4. Tankerman endorsements may only be issued if appropriate			
		documentation of service and loads/discharges is provided and a request is			
		made at application for the Officer Endorsement (CG-719B). Up to 90 days			
		post-graduation, endorsement may be issued without additional fees.			
		5. Based on the sea service credit obtained during the program, all previously			
		held endorsements requiring only one year of sea service in the last five			
		years for renewal will automatically be renewed with application for the			
		Assistant Engineer (Limited) endorsement to ensure a single validity period			
		of all endorsements.			
		1. Not valid to renew a tankerman endorsement unless accompanied by			
		documentation meeting the requirements of 46 CFR 13.120.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
State University New York Maritime College - Department	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (SUNYDP-53) course will satisfy:	NY	#http://www.suny maritime.edu#	7184097341
of Professional Education & Training		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
State University New York Maritime College - Department	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (SUNYDP-718) course will satisfy:	NY	#http://www.suny maritime.edu#	7184097341
College - Department of Professional Education & Training		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
State University New York Maritime College - Department of Professional Education & Training	Combined Basic & Advanced IGF Code Operations	 Any applicant who has completed your Combined Basic & Advanced IGF Code Operations (SUNYDP-807) course will satisfy: The training and standards of competence required by STCW Code Section A-V/3 and Tables A-V/3-1 and A-V/3-2, as amended 2010, for original or renewal of STCW endorsements for Basic and Advanced IGF Code Operations. This course does <u>not</u> satisfy any requirements for sea service or documentation of fuel transfers. 	NY	#http://www.suny maritime.edu#	7184097341
State University New York Maritime College - Department of Professional Education & Training	Electronic Chart Display Information System (ECDIS)	 Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (SUNYDP-179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 02-18(Ch-1) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-3), 11-14(Ch-3), and 03-18(Ch-1) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3), Task 1.7.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	NY	#http://www.suny maritime.edu#	7184097341

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName State University New York Maritime College - Department of Professional Education & Training	CourseName First Aid & CPR	 Approval Any applicant who has successfully completed your First Aid & CPR (SUNYDP-197) course will satisfy: The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 	State NY	Webpage #http://www.suny maritime.edu#	Telephone 7184097341
		 4.8.B, 4.8.C, 4.8.D, and 4.9.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Leadership and Managerial Skills	 Any applicant who has successfully completed your Leadership and Managerial Skills (SUNYDP-751) course will satisfy: The Leadership and Teamworking Skills within 46 CFR 11.309; 46 CFR 11.319; 46 CFR 11.321; AND, the specific tasks from the National Assessment Guidelines found in NVIC 12-14 (Tasks 18.1.A-18.5.A), for an endorsement as Officer in Charge of a Navigational Watch; The Leadership and Teamworking Skills within 46 CFR 11.329; AND, the specific tasks from the National Assessment Guidelines found in NVIC 17-14 (Tasks 16.1.A-16.4.A), for an endorsement as Officer in Charge of an Engineering Watch; The Leadership and Managerial Skills within 46 CFR 11.305; 46 CFR 11.307; 46 CFR 11.311; 46 CFR 11.313; 46 CFR 11.315; 46 CFR 11.317; 46 CFR 11.325; 46 CFR 11.327; 46 CFR 11.331; 46 CFR 11.333; AND, the specific tasks found in NVIC 10-14 (Tasks 18.1.A-18.2.A), NVIC 11-14 (Tasks 18.1.A-18.3.A); NVIC 15-14 (Tasks 7.1.D, 11.1.A, 14.1.A); and NVIC 16-14 (Task 14.1.A). Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification. 	NY	#http://www.suny maritime.edu#	7184097341
	Leadership and Teamworking Skills	 Any applicant who has successfully completed your Leadership and Teamworking Skills (SUNYDP 768) course will satisfy: The Leadership and Teamworking Skills within 46 CFR 11.309; 46 CFR 11.319; 46 CFR 11.321; AND, the specific tasks from the National Assessment Guidelines found in NVIC 12-14 (Tasks 18.1.A-18.5.A), for an endorsement as Officer in Charge of a Navigational Watch; The Leadership and Teamworking Skills within 46 CFR 11.329; AND, the specific tasks from the National Assessment Guidelines found in NVIC 17-14 (Tasks 16.1.A-16.4.A), for an endorsement as Officer in Charge of an Engineering Watch; Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification. 		#http://www.suny maritime.edu#	7184097341

SchoolName	CourseName	Approval	State	Webpage	Telephone
State University New York Maritime College - Department of Professional Education & Training	Limited Master	Any applicant who has successfully completed your <i>Limited Master</i> (<i>SUNYDP-254</i>) course and presents your Certificate of Training within one year of the completion of training, will satisfy the safe boating course requirements of 46 CFR 11. 456(a)(2) and 11.467(f)(2), and the examination requirements of 46 CFR 11.456(a)(3) or 11.467(f)(3) for original issuance, renewal, or reissuance of a Merchant Mariner Credential endorsed as Limited Operator of Uninspected Passenger Vessels or Limited Master of Self Propelled Vessels Engaged In Launch Tender Service Upon Inland Waters between the piers and moorings of the yacht club, marina, or camp by which mariner is employed within the waters of an approving Coast Guard Sector. The endorsement, distance from shore, and the specific Sector will be determined by the applicant's application as provided in the CGD One Memorandum 16630/15-025 dated September 15, 2015.	NY	#http://www.suny maritime.edu#	7184097341
State University New York Maritime College - Department of Professional Education & Training	Master 100 Tons	 Any applicant who has successfully completed your Master 100 Tons (SUNYDP-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://www.suny maritime.edu#	7184097341

SchoolName	CourseName	Approval	State	Webpage	Telephone
State University New York Maritime College - Department of Professional Education & Training	Mate 500/1600 Tons Degree Program	 12May2025: 1. Prior to this date applicants must submit program sea service documentation. To qualify for 1600 all of that service must be on 100GRT or over. For 500GRT all of the service must be 50GRT or higher. To qualify for Oceans they must have documentation of completing the two courses listed below and all of the service time must be on NC or OC routes. 2. On or after this date the school will certify having met the appropriate standards listed above and in the approval for the endorsement sought. That documentation will be accepted for issuance and validated at audit. Should an evaluator have questions on what the applicant qualifies for, follow normal procedure to engage NMC-2. 	NY	#http://www.suny maritime.edu#	7184097341
		Any applicant successfully completing your Mate 500/1600 Tons Degree (SUNYDP-303) program may be examined by the USCG for an endorsement as Mate of Self-Propelled Vessels of less than 500/1600 GRT, Near Coastal or Oceans and will satisfy the items listed below. Mariners enrolled in the program as of the date of this approval may continue to qualify for endorsements under the program approval in place prior to that date. The training provider must clearly identify the enrollment date and graduation date of the mariner on the program completion certificate.			
		 National: The service and training requirements for Mate 500 or 1600 GRT, Near Coastal or Oceans (dependent on sea service documentation) (46 CFR 11.201(h)(2)(i), 11.201(i), 11.414, 11.416, 11.420, 11.421); AND Authorized to test for one of the following endorsements: 			
		 Maritime Communications (MT-426); and Celestial Navigation (NAVG-212); AND Show documentation of qualifying sea service; AND The training requirement for endorsement as Radar Observer Unlimited (46 CFR 11.480(d)); AND The Towing Officer Assessment Record (TOAR) demonstration of skills requirements of 46 CFR 10.404(c) meeting the Guidelines for Credentialing Officers of Towing Vessels of NVIC 03-16(Ch-3) for Near Coastal/Oceans 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		routes, PROVIDED completion of the following courses is documented:			
		1. PS 601;			
		2. MTOD-524 (MT-520 or MT-521 may not be substituted); and			
		3. MTOD-525 (MT-520 or MT-521 may not be substituted); AND			
		5. The service, examination, and demonstration of ability requirements for			
		endorsement as Able Seaman as follows (46 CFR 12.403(b), 12.405):			
		1. Able Seaman (Unlimited) for applicants who attain a Mate less than			
		1600 GRT endorsement; or			
		2. Able Seaman (Limited) for applicants who attain a Mate less than 500			
		GRT endorsement; AND			
		6. The service, examination, and demonstration of ability requirements for			
		endorsement as Lifeboatman (46 CFR 12.407); AND			
		7. The firefighting training requirements for any Tankerman endorsement			
		(46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3)); AND			
		8. The training requirement for endorsement as Tankerman-Person in Charge			
		(PIC) Dangerous Liquids (46 CFR 13.201(c)(4)). Receive credit for:			
		1. Two loadings and two discharges;			
		One commencement and one completion of loading;			
		One commencement and one completion of discharge;			
		4. Loads and discharges are considered to be signed by the Master for			
		STCW endorsement purposes; AND			
		9. The training requirement for endorsement as Tankerman-PIC (Barge)			
		Dangerous Liquids (46 CFR 13.301(c)(4). Receive credit for:			
		1. Two loadings and two discharges;			
		One commencement and one completion of loading;			
		One commencement and one completion of discharge;			
		4. Loads and discharges are considered to be signed by the Master for			
		STCW endorsement purposes; AND			
		10. The training requirement for endorsement as Tankerman-Assistant			
		Dangerous Liquids (46 CFR 13.401(e)(1)); AND			
		11. The training requirement for endorsement as Tankerman-Engineer			
		Dangerous Liquids (46 CFR 13.501(c)(4)).			
		2) National Electives (documentation of course completion required):			
		1. MT-450: The training requirement for endorsement as Tankerman-PIC			
		Liquefied Gas (46 CFR 13.201(c)(4)); AND/OR			
		2. MT-450: The training requirement for endorsement as Tankerman-PIC			
		(Barge) Liquefied Gas (46 CFR 13.301(c)(4)); AND/OR			
		3. MT-450: The training requirement for endorsement as Tankerman-			
		Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		4. MT-450: The training requirement for endorsement as Tankerman-			
		Engineer Liquefied Gas (46 CFR 13.501(c)(4)).			
		3) STCW:			
		1. The service, training, and competency requirements for endorsement as			
		Officer in Charge of a Navigational Watch on Ships of 500 Gross Tons or			
		More (46 CFR 11.309, STCW Code A-II/1 Table II/1); AND			
		2. The competency requirements for endorsement of Basic Training.			
		Endorsed on the Apprentice Mate Credential (46 CFR 11.302(a), 12.602(a),			
		STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4); AND			
		3. The competency requirements for endorsement of Advanced Fire Fighting			
		(46 CFR 11.303(a), STCW Code A-VI/3 Table VI/3); AND			
		4. The service, training, and competency requirements for endorsement as			
		Able Seafarer-Deck (46 CFR 12.603(a), STCW Code A-II/5 Table II/5); AND			
		5. The service, training, and competency requirements for endorsement as			
		Rating Forming Part of a Navigational Watch (46 CFR 12.605(a), STCW Code			
		A-II/4 Table II/4): AND			
		6. The competency requirements for endorsement of Proficiency in Survival	,		
		Craft and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW Code A-VI/2 Table VI/2-1); AND			
		7. The training and competency requirement for endorsement as Medical			
		First Aid Provider (46 CFR 12.619(a), STCW Code A-VI/4-1 Table VI/4-1); AND			
		8. The training requirements for endorsement as Vessel Personnel with			
		Designated Security Duties. Endorsed on the Apprentice Mate Credential (46	5		
		CFR 12.625(a)(1), STCW Code A-VI/6 Table VI/6-2); AND			
		9. The training requirements for endorsement of Security Awareness.			
		Endorsed on the Apprentice Mate Credential (46 CFR 12.627(a)(1), STCW			
		Code A-VI/6 Table VI/6-1); AND			
		10. The training and competency requirements for Advanced Oil Tanker			
		Cargo Operations (46 CFR 13.603(a)(2), STCW Code A-V/1-1 Table V/1-1-2);			
		AND 11. The training and competency requirements for Advanced Chemical			
		Tanker Cargo Operations (46 CFR 13.605(a)(2), STCW Code A-V/1-1 Table			
		V/1-1-3); AND			
		12. The training and competency requirements for endorsement of Basic Oil			
		and Chemical Tanker Cargo Operations (13.609(a)(2), STCW Code A-V/1-1			
		Table V/1-1-1); AND			
		13. The training and competency requirements for Advanced Oil Tanker			
		Cargo Operations Limited to Maintenance and Repair of Cargo Equipment			
		(46 CFR 13.603(c)(2), STCW Code A-V/1-1 Table V/1-1-2); AND			
ļ	l	1	II	I	

SchoolName	CourseName	Approval	State	Webpage	Telephone
		14. The training and competency requirements for Advanced Chemical Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.605(c)(2), STCW Code A-V/1-1 Table V/1-1-3).			
		 4) STCW Electives (documentation of course completion required): MT-426: The training requirement for endorsement as Global Maritime Distress and Safety System (GMDSS) Operator (46 CFR 11.604, STCW Code A-IV/2 Table A-IV/2); AND SUNYDP-578, MT-435, or TMGMT-8390: The training and competency requirements for endorsement as Vessel Security Officer (46 CFR 11.337(a), STCW Code A-VI/5 Table VI/5); AND/OR NAUT-476: The training and competency requirements for Fast Rescue Boat (46 CFR 12.617(a)(3),(4); STCW Code A-VI/2 Table VI/2-2); AND/OR MT-450: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations (46 CFR 13.607(a)(2), STCW Code A-V/1-2 Table V/1-2-2); AND/OR MT-450: The training and competency requirements for Basic Liquefied Gas Tanker Cargo Operations (46 CFR 13.611(a)(2), STCW Code A-V/1-2 Table V/1-2-1); AND/OR MT-450: The training and competency requirements for Basic Liquefied Gas Tanker Cargo Operations (46 CFR 13.611(a)(2), STCW Code A-V/1-2 Table V/1-2-1); AND/OR MT-450: The training and competency requirements for Basic Liquefied Gas Tanker Cargo Operations (46 CFR 13.611(a)(2), STCW Code A-V/1-2 Table V/1-2-1); AND/OR 			
		 of Cargo Equipment (46 CFR 13.607(c)(2), STCW Code A-V/1-2 Table V/1-2-2). 5) Sea Service: For the Mate less than 1600 GRT endorsement, regardless of route, all sea service must be on vessels of 100 GRT or greater. Apprentices applying for the Mate less than 1600 GRT Oceans endorsement must submit documentation of qualifying sea service with application. For the Mate less than 500 GRT endorsement, regardless of route, all sea service must be on vessels of 50 GRT or greater. Apprentices applying for the Mate less than 500 GRT Oceans endorsement, regardless of route, all sea service must be on vessels of 50 GRT or greater. Apprentices applying for the Mate less than 500 GRT Oceans endorsement must submit documentation of qualifying sea service with application. The sea service computations and documentation process are approved in accordance with your submittal. Given the unpredictability of shipping schedules and other influences on Apprentice availability, the Coast Guard recognizes that not all Apprentices may be able to complete the service requirements as submitted. The Coast Guard provided sea service standards in the Standard Operating Procedures for the Coast Guard's Interaction with State and Federal Maritime Academies dated July 2017. Utilize those standards to ensure that Apprentices who fall outside of the approved sea 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 service computations meet the minimum requirements for service. 4. Apprentice Mates transferring from an approved program as Cadet without break in enrollment may be credited with service and training provided it be obtained utilizing the same course(s) as the Mate 500/1600 Tons Degree Program. 1. MTOD-524 and MTOD-525 are approved as equivalent to MT-520 or MT-521 for sea service calculations. MTDO and MT courses are not approved as equivalent for satisfying TOAR requirements. Any gaps in required training must be satisfied prior to completing the Mate 500/1600 Tons Degree Program. 5. Tankerman endorsements may only be issued if appropriate documentation of service and loads/discharges is provided and a request is made at application for the Officer Endorsement (CG-719B). Up to 90 days post-graduation, endorsement may be issued without additional fees. 6. Based on the sea service credit obtained during the program, all previously held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Mate 500/1600 Tons endorsement to ensure a single validity period of all endorsements. 1. Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120. 			
State University New York Maritime College - Department of Professional Education & Training	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (SUNYDP-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	NY	#http://www.suny maritime.edu#	7184097341

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName State University New York Maritime College - Department of Professional Education & Training	CourseName Tank Ship Dangerous Liquids	 Any applicant who successfully completes your Tankship Dangerous Liquids Course (SUNYDP-501) and applies for endorsement within five years of completion will satisfy: The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND Provided the applicant also supplies a statement signed by the Master, 	NY	Webpage #http://www.suny maritime.edu#	Telephone 7184097341
		Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5): • Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b)(2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A-V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil			
		AND/OR Chemical Tanker Cargo Operations.			
State University New York Maritime College - Department of Professional	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (SUNYDP-747) course will satisfy: • The VPDSD training requirements of 46 CFR 12.625(a)(1); AND	NY	#http://www.suny maritime.edu#	7184097341
Education & Training		• The VPDSD standards of competence required by STCW Code Section A- VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
State University New York Maritime College - Department of Professional Education & Training	Visual Communications (Flashing Light)	 Any applicant who has successfully completed your Visual Communications (Flashing Light) (SUNYDP-542) course will satisfy: The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 8.1 and 8.2. 	NY	#http://www.suny maritime.edu#	7184097341
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Stewart Maritime Academy	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (STEWTC-42) course within one year of application will satisfy:	тх	#http://www.texas boatcaptain.com#	9566398697
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
Stewart Maritime Academy	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (STEWTC-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	ТХ	#http://www.texas boatcaptain.com#	9566398697
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Stewart Maritime Academy	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (STEWTC-530) course and presents your Certificate of Training within one year of the completion of training will satisfy:	ТХ	#http://www.texas boatcaptain.com#	9566398697
		 All examination requirements for upgrade of a merchant mariner credential from OUPV Near Coastal, or Great Lakes and Inland, or Inland Waters to a credential of Master of Vessels of less than 100 gross registered tons upon Near Coastal, or Great Lakes & Inland, or Inland Waters; OR Increase the scope of a credential of Master of Vessels of less than 100 gross registered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Seregistered tons upon Great Lakes and Inland, or Inland Waters to Master of Vessels of less than 100 gross registered tons upon Near Coastal Waters. 			
		The course completion certificate issued upon successful completion of this course is valid for one application which results in the issuance of an endorsement.			
Stratigos Dynamics, Inc.	Combined Maritime Security for Vessel and Facility Personnel with Specific Security Duties	 Any applicant who has successfully completed your Combined Maritime Security for Vessel and Facility Personnel with Designated Security Duties (STRDYN-568) course will satisfy: The training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties. 	LA		8447349675
		The Facility Personnel with Security Duties part of this course is not considered as Coast Guard Approved training as there are currently no Coast Guard regulations governing its approval. However, this part has been reviewed and found to meet the standards of competence for Facility Personnel with Security Duties provided in 33 CFR 105.210. When U.S. regulations are issued regarding training for Facility Personnel with Security Duties, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training you should provide documentation to each graduate indicating that the student has received training meeting the guidance in 33 CFR 105.210 for Facility Personnel with Security Duties.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Stratigos Dynamics, Inc.	Facility Security Officer	 Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 105.205 for Facility Security Officers. 			8447349675

SchoolName	CourseName	Approval	State	Webpage	Telephone
Stratigos Dynamics, Inc.	Vessel & Company Security Officer	Any applicant who has successfully completed your Vessel & Company Security Officer (STRDYN-572) course will satisfy:	LA		8447349675
		 The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). The Company Security Officer parts of this course are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, these parts have been reviewed and found to meet the standards of competence for Company Security Officer provided in 33 CFR 104.210. When U.S. regulations are issued regarding training for Company Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the 			
		enclosure. At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 104.210 for Company Security Officers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SuperYest, LLC	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (SUPERY-53) course will satisfy:	FL	#http://www.super yest.com#	7863034652
		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
SuperYest, LLC	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (SUPERY-197) course will satisfy:	FL	#http://www.super yest.com#	7863034652
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of submitting a complete application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SuperYest, LLC	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (SUPERY-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.super yest.com#	7863034652
SuperYest, LLC	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (SUPERY-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.super yest.com#	7863034652
SuperYest, LLC	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (SUPERY-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A-VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	FL	#http://www.super yest.com#	7863034652

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Surface Warfare Officers School Command	CourseName Automatic Radar Plotting Aids (ARPA)	 Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (SWOSCO-37) course will satisfy: The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 3.5.A and 3.6; AND 	RI	Webpage #http://www1.netc .navy.mil/swos/#	
		 The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Task 5.1; AND 			
		• The ARPA standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Surface Warfare Officers School Command	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (SWOSCO-53) course will satisfy:	RI	#http://www1.netc .navy.mil/swos/#	4018413365
		• The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND			
		• The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 			
		3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
0	Bridge Resource Management	Any applicant who has successfully completed your Bridge Resource Management (SWOSCO-75) course will satisfy:	RI	#http://www1.netc .navy.mil/swos/#	4018413365
		 The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		• The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND			
		 The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level); AND The standards of competence required by 46 CFR 11.305(a)(2), 11.307(a) 			
		(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-3) Task 5.3.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Surface Warfare Combined Basic & Officers School Advanced Fire Command Fighting		Any applicant who has successfully completed your Combined Basic & Advanced Fire Fighting (SWOSCO-125) course will satisfy:	RI	#http://www1.netc .navy.mil/swos/#	4018413365
		 The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); AND 			
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND 			
		• The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Surface Warfare Officers School Command	Electronic Chart Display Information System (ECDIS)	 Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (SWOSCO-179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-3) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, 	RI	#http://www1.netc .navy.mil/swos/#	
		meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 1.7.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Surface Warfare Officers School Command	Engine Room Resource Management	 Any applicant who has successfully completed your Engine Room Resource Management (SWOSCO-187) course will satisfy: The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a) (4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b) (1); AND The Engine Room Resource Management standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Task 1.4. 	RI	#http://www1.netc .navy.mil/swos/#	4018413365
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Surface Warfare Officers School Command	High-Speed Craft Bridge Resource Management	Any applicant who has successfully completed your High-Speed Craft Bridge Resource Management (BRM) (SWOSCO-672) course will satisfy:	RI	#http://www1.netc .navy.mil/swos/#	4018413365
	(BRM)	 The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		 The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND 			
		• The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level).			
		This course does <u>not</u> satisfy the requirements for standards of competence or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
Surface Warfare Officers School Command	QMED - Junior Engineer	Any applicant who has successfully completed your QMED – Junior Engineer (SWOSCO-716) course within one year of the date of submitting a complete application will satisfy:	RI	#http://www1.netc .navy.mil/swos/#	4018413365
		• The examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED – Junior Engineer.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (SWOSCO-399) course will satisfy:	RI	#http://www1.netc .navy.mil/swos/#	4018413365
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Surface Warfare Officers School Command	Surface Navigator, Assistant Navigator	Any applicant who has successfully completed your Surface Navigator, Assistant Navigator (SWOSCO-839) course will satisfy:	RI	#http://www1.netc .navy.mil/swos/#	4018413365
Command		 The Terrestrial Navigation training requirements of 46 CFR 11.309(a)(4)(viii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		 The Watchkeeping, including COLREGS and Standard Marine Communication Phrases (SMCP), training requirements of 46 CFR 11.309(a) (4)(ix) and 11.319(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND 			
		 The Terrestrial & Coastal Navigation and Watchkeeping standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 1.2.A, 1.2.B, 2.1.E, 2.1.F, 2.1.G, 2.4.A, and 2.5.A; AND 			
		• The Terrestrial & Coastal Navigation standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.1.A and 1.2.A.			
		This course does <u>not</u> satisfy the Electronic Navigation or Celestial Navigation training requirements of 46 CFR 11.309(a)(4)(viii).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Surface Warfare Officers School Command	US Navy OOD Phase 1	Any applicant who has successfully completed your US Navy OOD Phase 1 (SWOSCO-1003) course will satisfy:	RI	#http://www1.netc .navy.mil/swos/#	4018413365
		 The Basic Shiphandling & Steering Control Systems training requirements of 46 CFR 11.309(a)(4)(xi) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii), 11.319(a)(4)(vii), and 11.321(a)(3)(iv) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Watchkeeping, including COLREGS and Standard Marine Communication Phrases (SMCP), training requirements of 46 CFR 11.309(a) (4)(ix) and 11.319(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14 (Ch-7) and 02-18(Ch-5) Tasks 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.B, 2.2.C, 2.4.A, 2.5.A, 2.6.A, 2.7.A, 2.7.B, 2.7.C, 9.1.A, 9.2.A, 9.2.B, 9.4 [NVIC 12-14(Ch-7) only], and 9.4.A [NVIC 02-18(Ch-5) only]. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName Surface Warfare Officers School Command	CourseName Voyage Management System (VMS) (ECDIS)	 Any applicant who has successfully completed your Voyage Management System (VMS) (ECDIS) (SWOSCO-1010) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), and 03-18(Ch-2) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND 	-	Webpage #http://www1.netc .navy.mil/swos/#	
		• The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 1.7.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Team Services LLC	Tank Barge Dangerous Liquids	Any applicant who successfully completes your Tank Barge Dangerous Liquids Course (TEAMSL-491) and applies for endorsement within five years of completion will satisfy:	LA		2257718915
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance for Tankerman-PIC (Barge) (DL) OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND			
		• The cargo course requirements of 46 CFR 13.401(e)(1) for original issuance of Tankerman-Assistant (DL) OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND			
		• Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section			
		A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND			
		• Provided the applicant also supplies a statement signed by the Master, or Chief Mate			
		of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the			
		mariner has demonstrated to the satisfaction of the signer that he or she is fully capable			
		of supervising the transfer and operations of dangerous liquid cargo in accordance with			
		the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5);			
		• Meets the Standards of competence, required by 46 CFR 13.603(b)(2) OR			
		13.605(b)(2), of Section A-V/1, table A-V/1-1-2 OR A-V/1-1-3 of the STCW			
		Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations limited to non-self-propelled vessels			
		This course does <u>not</u> satisfy any requirements for sea service or documentation of fuel transfers.			
		A course certificate may be used for one application which results in the issuance			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		of an endorsement and may not be used for any application transactions thereafter.			
Terminal Security Solutions	Facility Security Officer	 Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 		#http://WWW.TER MSEC.COM#	3108166500
	Advanced Fire	105.205 for Facility Security Officers. Any applicant who has successfully completed your Advanced Fire Fighting	ту		0700451150
Texas A & M Engineering Extension Service Emergency Services Training Institute		 Any applicant who has successfully completed your Advanced Fire Fighting (TXEESTI-15) course will satisfy: The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND 	тх	#http://http://ww w.teex.org//#	9798451158
		• The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Texas A & M Engineering Extension Service Emergency Services Training Institute	Advanced Fire Fighting Refresher	 Any applicant who has successfully completed your Advanced Fire Fighting Refresher (TXEESTI-697) course will satisfy: The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. Applicants who have successfully completed your course need not present 	ТХ	#http://http://ww w.teex.org//#	9798451158
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
Texas A & M Engineering Extension Service Emergency Services Training Institute	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (TXEESTI-53) course will satisfy: The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2), (3), and (4) [Basic only]; AND The Fire Fighting requirements for a national Tank Vessel or Tank Barge endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c) (3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 	ТХ	#http://http://ww w.teex.org//#	9798451158
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Texas A & M Engineering Extension Service Emergency	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (TXEESTI-193) course will satisfy:	тх	#http://http://ww w.teex.org//#	9798451158
Services Training Institute		 The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14 all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Texas A & M Engineering Extension Service Emergency	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (TXEESTI-363) course will satisfy:	ТХ	#http://http://ww w.teex.org//#	9798451158
Services Training Institute		• The Personal Survival Techniques standards of competence required by 46 CFR			
		11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A- VI/1-1,			
		as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A,			
		1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Texas A & M University at Galveston (Texas	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (TXAMUG-597) course will satisfy:	тх	#http://WWW.TAM UG.EDU/CMTS/ind ex.html#	4097404475
Maritime Academy Center for Marine Training and Safety)		 The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND 			
		• The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-4) for Qualified Assessors.			
Texas A & M University at Galveston (Texas	Visual Communications (Flashing Light)	Any applicant who has successfully completed your Visual Communications (Flashing Light) (TXAMUG-542) course will satisfy:	ТХ	#http://WWW.TAM UG.EDU/CMTS/ind ex.html#	4097404475
Maritime Academy Center for Marine Training and Safety)		• The Visual Signaling training requirements of 46 CFR 11.309(a)(4)(vi) and 11.319(a)(4)(vi) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND			
		• The Visual Signaling standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 8.1 and 8.2.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Texas Maritime Academy	Automatic Radar Plotting Aids (ARPA)	 ATTENTION: This course is specific to the program approval for TEXASM-153 and is a mandatory part of the approved Deck program. School Course Number: MART-210 (Integrated Navigation I: RADAR/ARPA/ECDIS) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The training requirements of 46 CFR 11.305(a)(3)(vi); 46 CFR 11.307(a)(3)(vi); 46 CFR 11.309(a)(4)(xiv); 46 CFR 11.311(a)(3)(viii); 46 CFR 11.313(a)(3)(viii); 46 CFR 11.315(a)(3)(v); 46 CFR 11.317(a)(3)(viii); 46 CFR 11.319(a)(4)(viii); and 46 CFR 11.321(a)(3)(vii); AND, The following tasks from the National Assessment Guidelines of NVIC 12-14(Ch-1) (3.1, 3.2.A, 3.2.B, 3.3.A, 3.4, 3.5.A, 3.6) and NVIC 10-14(Ch-1) (5.1) and NVIC 11-14 (5.1, 5.2.A, 5.3A). 			4097404703

SchoolName	CourseName	Approval	State	Webpage	Telephone
Texas Maritime	Deck Program	Any cadet successfully completing the Deck Program satisfies the following	ΤХ		4097404703
Academy		National and STCW endorsement requirements:			
		1. National:			
		a. The service, training, and examination requirements for endorsement			
		as Third Mate of Self-Propelled Vessels of Unlimited Tonnage Upon			
		Oceans (46 CFR 11.201(i), 11.201(h)(2)(i), 11.407(a)(2)(iv), 11.903(a)(2));			
		AND			
		b. The training requirement for endorsement as Radar Observer			
		Unlimited (46 CFR 11.480(b)(1)); AND			
		c. The service, examination, and demonstration of ability requirements			
		for endorsement as Able Seaman (Unlimited) (46 CFR 12.403(a)(1),			
		12.405); AND			
		d. The service, examination, and demonstration of ability requirements			
		for endorsement as Lifeboatman (46 CFR 12.407); AND			
		e. The firefighting training requirements for any Tankerman			
		endorsement (46 CFR 13.129 Table 1); AND			
		f. The training requirement for endorsement as Tankerman-Person in			
		Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)). Receive credit for:			
		1) Two loadings and two discharges;			
		2) One commencement and one completion of loading;			
		3) One commencement and one completion of discharge;			
		4) Loads and discharges are considered to be signed by the Master			
		for STCW endorsement purposes; AND			
		g. The training requirement for endorsement as Tankerman-PIC (Barge)			
		Dangerous Liquids (46 CFR 13.301(c)(4)). Receive credit for:			
		1) Two loadings and two discharges;			
		2) One commencement and one completion of loading;			
		3) One commencement and one completion of discharge;			
		4) Loads and discharges are considered to be signed by the Master			
		for STCW endorsement purposes; AND			
		h. The training requirement for endorsement as Tankerman-Assistant			
		Dangerous Liquids (46 CFR 13.401(e)(1)); AND,			
		i. The training requirement for endorsement as Tankerman-Engineer			
		Dangerous Liquids (46 CFR 13.501(c)(4)).			
		2. National Electives (documentation of course completion required):			
		a. MART-213: The training requirement for endorsement as Tankerman-			
		PIC Liquefied Gas (46 CFR 13.201(c)(4)); AND/OR			
		b. MART-213: The training requirement for endorsement as Tankerman-			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		PIC (Barge) Liquefied Gas (46 CFR 13.301(c)(4)); AND/OR c. MART-213: The training requirement for endorsement as Tankerman- Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR, d. MART-213: The training requirement for endorsement as Tankerman- Engineer Liquefied Gas (46 CFR 13.501(c)(4)).			
		Tanker Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1 Table			Page 882 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName	CourseName	 V/1-1-3); AND m. The training requirement for endorsement of Basic Oil and Chemical Tanker Cargo Operations (13.609, STCW Code A-V/1-1 Table V/1-1-1); AND n. The training and competency requirements for Advanced Oil Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.603(c), STCW Code A-V/1-1 Table V/1-1-2); AND, o. The training and competency requirements for Advanced Chemical Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-2); AND, o. The training and competency requirements for Advanced Chemical Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3). 4. STCW Electives (documentation of course completion required): a. MART-401: The training and competency requirements for endorsement as Vessel Security Officer (46 CFR 11.337(a), STCW Code A-VI/5 Table VI/5); AND/OR b. MART-308: The training and competency requirements for Fast Rescue Boat (46 CFR 12.617(a), STCW Code A-VI/2 Table VI/2-2); AND/OR c. MART-213: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations (46 CFR 13.607, STCW Code A-V/1-2 Table V/1-2-2); AND/OR 	State	Webpage	Telephone
		 d. MART-213: The training and competency requirements for Basic Liquefied Gas Tanker Cargo Operations (46 CFR 13.611, STCW Code A- V/1-2 Table V/1-2-1); AND/OR, e. MART-213: The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.607(c), STCW Code A-V/1-2 Table V/1-2-2). 			
		5. Sea Service: a. The sea service computations and documentation process are approved in accordance with your submittal. Given the unpredictability of shipping schedules and other influences on cadet availability, the Coast Guard recognizes that not all cadets may be able to complete the service requirements as submitted. The Coast Guard provided sea service standards in the Standard Operating Procedures for the Coast Guard's Interaction with State and Federal Maritime Academies dated July 2017. Utilize those standards to ensure that cadets who fall outside of the approved sea service computations meet the minimum requirements for service.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		b. Based on the sea service credit obtained during the program, all			
		previously held endorsements requiring only one year of sea service in			
		the last five years for renewal will automatically be renewed with			
		application for the Third Mate/Third Assistant endorsement to ensure a			
		single validity period of all endorsements.			
		1) Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120.			
Texas Maritime	Electronic Chart	ATTENTION: This course is specific to the program approval for TEXASM-153 and	ΤХ		4097404703
Academy	Display	is a mandatory part of the approved Deck program.			
	Information System (ECDIS)	School Course Number: MART-210 (Integrated Navigation I: RADAR/ARPA/ECDIS)			
		APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued):			
		• The training requirements of 46 CFR 11.305; 46 CFR 11.307; 46 CFR11.309; 46			
		CFR 11.311; 46 CFR 11.313; 46 CFR 11.315; 46 CFR 11.317; 46 CFR 11.319; and 46 CFR 11.321; AND,			
		• The following tasks from the National Assessment Guidelines of NVIC 10-14			
		(Ch-1) and 11-14 (Ch-1) (2.2.A, 6.1-6.7), NVIC 12-14 (Ch-2) (1.4.C, 1.4.D, 1.5.A, 4.1 and 4.2) and NVIC 13-14 (1.7.A).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Texas Maritime	Engine Program	Any cadet successfully completing the Engine Program satisfies the following	ΤХ		4097404703
Academy		National and STCW endorsement requirements:			
		1. National:			
		a. The service, training, and examination requirements for endorsement as Third Assistant of Steam and Motor Vessels of any Horsepower (46			
		CFR 11.201(i), 11.201(h)(2)(i), 11.516(a)(3)(iv), 11.903(a)(31)); AND			
		b. The service and examination requirements for endorsement as			
		Qualified Member of the Engine Department, Any Rating (46 CFR			
		12.501(b)); AND			
		c. The service, examination, and demonstration of ability requirements			
		for endorsement as Lifeboatman (46 CFR 12.407); AND,			
		d. The firefighting training requirements for any Tankerman			
		endorsement (46 CFR 13.129 Table 1).			
		2. National Electives (documentation of course completion required):			
		a. MARE-314: The service and training requirements for endorsement as			
		Third Assistant of Gas Turbine Vessels of Any Horsepower, AND, if so			
		endorsed, will have the "Limited to Steam and Motor Vessels Only"			
		removed from the National Third Assistant endorsement; AND/OR			
		b. MART-313: The training requirement for endorsement as Tankerman-			
		Person in Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)). Receive			
		credit for:			
		1) Two loadings and two discharges;			
		2) One commencement and one completion of loading;			
		3) One commencement and one completion of discharge;			
		4) Loads and discharges are considered to be signed by the Master			
		for STCW endorsement purposes; AND/OR			
		c. MART-313: The training requirement for endorsement as Tankerman-			
		PIC (Barge) Dangerous Liquids (46 CFR 13.301(c)(4). Receive credit for:			
		1) Two loadings and two discharges;			
		One commencement and one completion of loading;			
		One commencement and one completion of discharge;			
		4) Loads and discharges are considered to be signed by the Master			
		for STCW endorsement purposes; AND/OR			
		d. MART-313: The training requirement for endorsement as Tankerman-			
		Assistant Dangerous Liquids (46 CFR 13.401(e)(1)); AND/OR			
		e. MART-313: The training requirement for endorsement as Tankerman-			
		Engineer Dangerous Liquids (46 CFR 13.501(c)(4)); AND/OR			
		f. MART-213: The training requirement for endorsement as Tankerman-			

SchoolName CourseName	Approval	State	Webpage	Telephone
	 PIC Liquefied Gas (46 CFR 13.201(c)(4)); AND/OR g. MART-213: The training requirement for endorsement as Tankerman-PIC (Barge) Liquefied Gas (46 CFR 13.301(c)(4)); AND/OR h. MART-213: The training requirement for endorsement as Tankerman Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR, i. MART-213: The training requirement for endorsement as Tankerman Engineer Liquefied Gas (46 CFR 13.501(c)(4)). 			
	 3. STCW: a. The service, training, and competency requirements for endorsement as Officer in Charge of an Engineering Watch in a Manned Engine Room or Designated Duty Engineer in a Periodically Unmanned Engine Room on Vessels Powered by Main Propulsion Machinery of 750kw/1,000HP or More Limited to Steam and Motor Vessels Only (46 CFR 11.329, STCW Code A-III/1 Table III/1); AND b. The competency requirements for endorsement of Basic Training (46 CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4); AND c. The competency requirements for endorsement of Advanced Fire Fighting (46 CFR 11.303(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4); AND d. The service, training, and competency requirements for endorsement as Able Seafarer-Engine (46 CFR 12.607(a), STCW Code A-III/5 Table III/5); AND e. The service, training, and competency requirements for endorsement as Rating Forming Part of an Engineering Watch Limited to Steam and Motor Vessels Only (46 CFR 12.609(a), STCW Code A-III/4 Table III/4): AND f. The competency requirements for endorsement of Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW Code A-VI/2 Table VI/2-1); AND g. The training and competency requirement for endorsement as Medical First Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table VI/4-1); AND h. The training requirements for endorsement as Vessel Personnel with Designated Security Duties. Endorsed on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6 Table VI/6-2); AND, i. The training requirements for endorsement of Security Awareness. Endorsed on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6 Table VI/6-1). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		4. STCW Electives (documentation of course completion required):			
		a. MARE-314: The service, training, and competency requirements for			
		endorsement as Officer in Charge of an Engineering Watch on Vessels			
		Powered by Main Propulsion Machinery of 750kw/1,000HP or More			
		Limited to Steam and Motor Vessels Only. If so endorsed, will have the			
		"Limited to Steam and Motor Vessels Only" removed from the STCW			
		OICEW, RFPEW, and AS-E endorsements (46 CFR 11.329, STCW Code A-			
		III/1 Table III/I); AND/OR			
		b. MART-401: The training and competency requirements for			
		endorsement as Vessel Security Officer (46 CFR 11.337(a), STCW Code A- VI/5 Table VI/5); AND/OR			
		c. MART-308: The training and competency requirements for Fast			
		Rescue Boat (46 CFR 12.617(a), STCW Code A-VI/2 Table VI/2-2); AND/OR			
		d. MART-313: The training requirement for endorsement of Basic Oil			
		and Chemical Tanker Cargo Operations (13.609, STCW Code A-V/1-1			
		Table V/1-1-1); AND/OR			
		e. MART-313: The training and competency requirements for Advanced			
		Oil Tanker Cargo Operations (46 CFR 13.603, STCW Code A-V/1-1 Table			
		V/1-1-2); AND/OR			
		f. MART-313: The training and competency requirements for Advanced			
		Chemical Tanker Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1			
		Table V/1-1-3); AND/OR			
		g. MART-313: The training and competency requirements for Advanced			
		Oil Tanker Cargo Operations Limited to Maintenance and Repair of Cargo			
		Equipment (46 CFR 13.603(c), STCW Code A-V/1-1 Table V/1-1-2); AND/OR			
		h. MART-313: The training and competency requirements for Advanced			
		Chemical Tanker Cargo Operations Limited to Maintenance and Repair of			
		Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3);			
		AND/OR			
		i. MART-213: The training and competency requirements for Basic			
		Liquefied Gas Tanker Cargo Operations (46 CFR 13.611, STCW Code A-			
		V/1-2 Table V/1-2-1); AND/OR			
		j. MART-213: The training and competency requirements for Advanced			
		Liquefied Gas Tanker Cargo Operations (46 CFR 13.607, STCW Code A-			
		V/1-2 Table V/1-2-2); AND/OR,			
		k. MART-213: The training and competency requirements for Advanced			
		Liquefied Gas Tanker Cargo Operations Limited to Maintenance and			
		Repair of Cargo Equipment (46 CFR 13.607(c), STCW Code A-V/1-2 Table			
				P	age 887 of 1036

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 V/1-2-2). 5. Sea Service: a. The sea service computations and documentation process are approved in accordance with your submittal. Given the unpredictability of shipping schedules and other influences on cadet availability, the Coast Guard recognizes that not all cadets may be able to complete the service requirements as submitted. The Coast Guard provided sea service standards in the Standard Operating Procedures for the Coast Guard's Interaction with State and Federal Maritime Academies dated July 2017. Utilize those standards to ensure that cadets who fall outside of the approved sea service computations meet the minimum requirements for service. b. Based on the sea service credit obtained during the program, all previously held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a single validity period of all endorsements. 1) Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120. 			
Texas Maritime Academy	Fast Rescue Boat	ATTENTION: This course is specific to the program approval for TEXASM-153 & 186 and is an elective in the approved Deck and Engine programs. School Course Number: MART-308 (Fast Rescue Craft) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • The training requirements of 46 CFR 12.617(a)(3); AND • The standards of competence of the STCW Code Table A-VI/2-2; AND, • The tasks from the National Assessment Guidelines of NVIC 05-14.	TX		4097404703

SchoolName	CourseName	Approval	State	Webpage	Telephone
Texas Maritime Academy	Gas Turbine Crossover (Endorsement)	ATTENTION: This course is specific to the program approval for TEXASM-186 and is an elective in the approved Engine program. School Course Number: MARE-314 (Gas Turbine Propulsion) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • The course requirement of 46 CFR 11.502(b)(4) for adding the Gas Turbine endorsement to the level of their current unlimited Motor or Steam endorsement; AND • The Gas Turbine Plants training requirements of 46 CFR 11.329(a)(4)(vii); AND • The Gas Turbine standards of competence required by 46 CFR 11.329(a)(3);		WEDPage	4097404703

SchoolName	CourseName	Approval	State	Webpage	Telephone
Texas Maritime Academy	Tank Ship Dangerous Liquids	ATTENTION: This course is specific to the program approval for TEXASM-153 & 186 and is a mandatory part of the approved Deck program and an elective in the approved Engine program. School Course Number: MART-313 (Marine Liquid Cargo Operations) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • Satisfies the course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL): AND • Satisfies the course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL): AND	TX	webpage	4097404703
		 Satisfies the course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND Satisfies the course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND Meets the standards of competence, required by 46 CFR 13.609(a)(2), of Section A-V/1, Table A-V/1-1-1 of the STCW Code for Basic Oil AND Chemical Tanker Cargo Operations; AND, 			
		• Provided the applicant also supplies a statement signed by the Master, Chief Engineer or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14 (Encl 1, paragraphs 4 or 5):			
		• Meets the Standards of competence, required by 46 CFR 13.603(a)(2), (b) (2) or (c)(2) AND/OR 13.605(a)(2), (b)(2) or (c)(2), of Section A-V/1, table A- V/1-1-2 AND/OR A-V/1-1-3 of the STCW Code for Advanced Oil AND/OR Chemical Tanker Cargo Operations.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Texas Maritime Academy	Tank Ship Liquefied Gases	ATTENTION: This course is specific to the program approval for TEXASM-153 & 186 and is an elective in the approved Deck and Engine programs. School Course Number: MART-213 (LNG)	TX		4097404703
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): Satisfies the cargo course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (LG): AND 			
		 Satisfies the cargo course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (LG): AND Satisfies the cargo course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (LG); AND 			
		 Satisfies the cargo course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (LG); AND Meets the standards of competence, required by 46 CFR 13.611(a)(2), of Section A-V/1, Table A-V/1-2-1 of the STCW Code for Basic Liquefied Gas Tanker Cargo Operations; AND, 			
		 Provided the applicant also supplies a statement signed by the Master, Chief Engineer, or Chief Mate of an Liquefied Gas Tanker, appropriate to the endorsement sought (Tankship, Tank Barge, Engineer), that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of liquefied gas cargos in accordance with the guidance found in NVIC 22-14 (Encl 1, paragraph 6): 			
		 Meets the Standards of competence, required by 46 CFR 13.607(a)(2), (b) (2) or (c)(2), of Section A-V/1, table A-V/1-2-2 of the STCW Code for Advanced Liquefied Gas Tanker Cargo Operations. 			
Texas Maritime Academy	Vessel Security Officer (VSO)	ATTENTION: This course is specific to the program approval for TEXASM-153 & 186 and is an elective in the approved Deck and Engine programs. School Course Number: MART-401 (Maritime Security)	TX		4097404703
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The training requirements of 33 CFR 104.215(d)(1)(iv) and STCW Code Section A-VI/5. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
The Captain School	Assistance Towing	 Any applicant who has successfully completed your Assistance Towing (TCAPTS-42) course within one year of application will satisfy: The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 	FL	#http://www.captai nschool.com/#	2395490271
The Captain School	Auxiliary Sail	 Any applicant who has successfully completed your Auxiliary Sail (TCAPTS-45) course within one year of application will satisfy: The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 	FL	#http://www.captai nschool.com/#	2395490271
The Captain School	First Aid/CPR/AED	 Any applicant who has successfully completed your First Aid/CPR/AED (TCAPTS-203) course will satisfy: The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application. NOTE: Apply current standards for validity of First Aid and CPR courses. 	FL	#http://www.captai nschool.com/#	2395490271
The Captain School	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (TCAPTS-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://www.captai nschool.com/#	2395490271

SchoolName	CourseName	Approval	State	Webpage	Telephone
The Captain School	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (TCAPTS-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements:	FL	#http://www.captai nschool.com/#	2395490271
		 Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
The Marine Training Institute	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (TMTINS-399) course, including successful demonstration of all practical assessments, will satisfy the requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited) and the radar training requirements of Section A-II/1 and Table A-II/1 of the STCW Code, as amended 2010 for certification as Officer in Charge of a Navigational Watch on vessels of 500 or more gross tonnage (ITC). The practical assessments conducted in this course will be accepted as the equivalent of the following assessments from the National Assessment Guidelines for Table A-II/1 of the STCW Code NVIV 12-14 Tasks: 3.2.A, 3.2.B, 3.3.A, 3.4.A, 1.2.A, 1.2.B, 1.2.C, 3.4.B, 3.4.C, 3.4.D, 3.4.E, 3.4.F, 3.4.G, and 3.4.H. Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification.	LA	#http://www.them arinetraininginstitut e.com#	9858730031
The Nautical School of Maritime Licensing	Assistance Towing	Any applicant who successfully completes the Assistance Towing (NAUSCH-42) course within one year of application will satisfy the requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV) or Mate or Master on vessels of less than 200 GRT.	NY	#http://www.nauti calschool.com/#	6312267300
The Nautical School of Maritime Licensing	Assistance Towing (On-Line)	Any applicant who successfully completes the Assistance Towing (On-Line) (NAUSCH-44) course within one year of application will satisfy the requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV) or Mate or Master on vessels of less than 200 GRT.	NY	#http://www.nauti calschool.com/#	6312267300
The Nautical School of Maritime Licensing	Auxiliary Sail	 Any applicant who has successfully completed your Auxiliary Sail (NAUSCH-45) course within one year of the date of submitting a complete application will satisfy: The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer 	NY	#http://www.nauti calschool.com/#	6312267300

SchoolName	CourseName	Approval	State	Webpage	Telephone
The Nautical School of Maritime Licensing	License Renewal	Any applicant who has successfully completed your License Renewal (NAUSCH-240) course with a passing grade of at least 90%, and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CRF 10.227(e)(1)(iii) for renewal of any deck license endorsed for service upon vessels of not more than 100 Gross Tons.	NY	#http://www.nauti calschool.com/#	6312267300
The Nautical School of Maritime Licensing	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (NAUSCH-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). 		#http://www.nauti calschool.com/#	6312267300
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
The Nautical School of Maritime Licensing	Upgrade Master 100 Tons to Master 200 Tons (On-Line)	Any applicant, PROVIDED they hold a Master 100 Gross Registered Tons (Near Coastal) endorsement, or has met the examination requirements for Master less than 100 Gross Registered Tons (Near Coastal), and has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (On-Line) (NAUSCH-891) course will satisfy the following:	NY	#http://www.nauti calschool.com/#	6312267300
		• The examination requirements for upgrade from Master 100 Tons (Near Coastal) to Master or Mate of vessels of less than 200 Gross Registered Tons upon Near Coastal, or Great Lakes and Inland, or Inland waters.			
		The course completion certificate issued upon successful completion of this course is valid for one year and for one application which results in the issuance of an endorsement and may not be used for future application transactions.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
The Nautical School of Maritime Licensing	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (NAUSCH-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements:	NY	#http://www.nauti calschool.com/#	6312267300
		• Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND			
		 Increase in scope from OUPV upon Great Lakes and Inland, or Inland waters to OUPV upon Near Coastal waters; OR Increase the scope of a credential of Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland Waters to Near Coastal waters. 			
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			
The Port Authority of New York & New Jersey	Maritime Security Awareness	Any applicant who has successfully completed your Maritime Security Awareness (PANYNJ-561) course will satisfy:	NY		2124354282
		 The Security Awareness requirements of 46 CFR 12.627(a)(1); AND The Security Awareness standards of competence required by STCW Code Section A-VI/6 paragraph 4 and Table A-VI/6-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 			
The River School, Inc.	Apprentice Mate of Towing Vessels On Western Rivers	Any applicant who has successfully completed your Apprentice Mate of Towing Vessels on Western Rivers (RIVERS-32) course within one year of application will satisfy:	MS	#http://www.rivers chool.com#	9015257001
		• The examination requirements of 46 CFR 11.466(a) for original issuance, or 46 CFR 10.227(e)(1)(iii) for renewal, or 46 CFR 10.227(i)(1) for re-issuance of an endorsement as Apprentice Mate of Towing Vessels on Western Rivers.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
The River School, Inc.	Apprentice Mate of Towing Vessels Western Rivers Navigation	Any applicant who has successfully completed your Apprentice Mate of Towing Vessels Western Rivers Navigation (RIVERS-34) course within one year of the date of submitting a complete application will satisfy:	MS	#http://www.rivers chool.com#	9015257001
		The Western Rivers examination requirements of:			
		 Navigation General: Western Rivers 			
		 Navigation Problems: Chart Plot 			
		For adding the route Western Rivers to any towing endorsement as follows:			
		 Master of Towing Vessels; OR 			
		 Mate (Pilot) of Towing Vessels; OR 			
		Apprentice Mate of Towing Vessels.			
The River School, Inc.	Firefighting - Inland/Western Rivers Towing	Any applicant who has successfully completed your Firefighting - Inland and Western Rivers Towing (RIVERS-1012) course will satisfy:	MS	#http://www.rivers chool.com#	9015257001
		• The Towing Vessel modified basic firefighting course requirements of 46 CFR 11.201(h)(3)(iv)(A) for towing vessel endorsements restricted to inland or Western Rivers routes.			
		This course does <u>not</u> satisfy:			
		• Basic Firefighting requirements of 46 CFR 11.201(h)(2) or (4); OR			
		• Basic Firefighting requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
The River School, Inc.	OUPV (Restricted)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (Restricted) (RIVERS-599) course within one year of application will satisfy the examination requirements of 46 CFR 11.467(g) for original issuance, 46 CFR 10.227(e)(l)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV), restricted to the waters of Lake of the Ozarks, Lake Taneycomo, and/or Table Rock Lake, Missouri; PROVIDED, the applicant presents documentation of 360 days total service including at least 90 days on each of the following routes as directed by the local OCMI:	MS	S #http://www.rivers chool.com#	
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
The River School, Inc.	Radar Observer (Inland)	Any applicant who successfully completes your Radar Observer (Inland) (RIVERS-396) course will satisfy the training requirements of 46 CFR 11.480(d) and 11.480(b)(2) for an endorsement as Radar Observer (Inland Waters and GIWW).	MS	#http://www.rivers chool.com#	9015257001
The River School, Inc.	Radar Observer (Rivers)	Any applicant who has successfully completed your Radar Observer (Rivers) (RIVERS-397) course will satisfy the requirements of 46 CFR 11.480 for an endorsement as Radar Observer (Rivers). This course will not satisfy any training or assessment requirements of the STCW Convention and STCW Code.	MS	#http://www.rivers chool.com#	9015257001
The River School, Inc.	Radar Observer Recertification (Inland)	 Any applicant who has successfully completed your Radar Observer Recertification (Inland) (RIVERS-403) course will satisfy: The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer (Inland) endorsement. 	MS	#http://www.rivers chool.com#	9015257001

SchoolName	CourseName	Approval	State	Webpage	Telephone
The River School, Inc.	Radar Observer Recertification (Rivers)	Recertification (RIVERS-404) course will satisfy:The radar observer training course requirements of 46 CFR 11.480(d) for	MS	#http://www.rivers chool.com#	9015257001
		renewal of a Radar Observer (Rivers) endorsement.			
The River School, Inc.	Rules Of The Road	Any applicant who has successfully completed your Rules of the Road (RIVERS-431) course with a passing score of at least 90% within one year of the date of submitting a complete application will satisfy:	MS	#http://www.rivers chool.com#	9015257001
		 The Rules of the Road examination requirements for original or renewal of any deck credential up to Master 200 GRT, Master or Mate of Fishing Vessels, or Apprentice Mate of Towing Vessels; AND The Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement up to Master 200 GRT. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
The River School, Inc.	Rules Of The Road (Inland)	Any applicant who has successfully completed your Rules of the Road (RIVERS-435) course with a passing score of at least 90% within one year of the date of submitting a complete application will satisfy:	MS	#http://www.rivers chool.com#	9015257001
		• The Rules of the Road: Inland examination requirements for original or renewal of any deck credential up to Master 200 GRT, Master or Mate of Fishing Vessels, or Apprentice Mate of Towing Vessels.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
The River School, Inc.	Tank Barge Dangerous Liquids	Any applicant who has successfully completed your Tank Barge: Dangerous Liquids (RIVERS-491) course within five years of application will satisfy:	MS	#http://www.rivers chool.com#	9015257001
		 The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tank Barge-PIC (DL): AND 			
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND			
		• The standards of competence required by 46 CFR 13.603(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil AND/OR 46 CFR 13.605(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to non-self-propelled vessels, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tank Vessel, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction			
		of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			
The River School, Inc.	Tank Barge Fire Fighting	Any applicant who has successfully completed your Tank Barge Fire Fighting (RIVERS-498) will satisfy:	MS	#http://www.rivers chool.com#	9015257001
		• The Fire Fighting requirements of 46 CFR 13.301(c)(3) for a national tankerman endorsement as Tankerman-PIC (Barge).			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
The River School, Inc.	Western Rivers to Inland Routes for Towing Vessels	Any applicant who has successfully completed your Western Rivers to Inland Routes for Towing Vessels (RIVERS-553) course within one year of application will satisfy:	MS	#http://www.rivers chool.com#	9015257001
		 The examination requirements of: Navigation General: Inland Navigation Problems: Chart Plot For adding the Inland waters route to the following Western Rivers endorsements: Apprentice Mate of Towing Vessels Mate (Pilot) of Towing Vessels Master of Towing Vessels This course does not satisfy the Rules of the Road: International and Inland 			
		examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			
Tidewater Community College	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (TIDECC-53) course will satisfy: Fire Prevention and Fire Fighting per STCW Code Section A-VI/1; Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a) (2); Basic Fire Fighting per 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h) (3); The fire fighting requirements for a national tankerman endorsement in 46 CFR 12.201(a)(2); 12.201(a)(2); 13.201(a)(2); 13.201(VA	#http://www.tcc.ed u/wd/hrmtp/index. html#	7578227731
		 CFR 13.201(c)(3), 13.301(c)(3); 13.401(d) and 13.501(c)(3); AND Have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Tidewater Community College	First Aid & CPR	 Any applicant who successfully completes your First Aid & CPR (TIDECC-197) course will satisfy the following requirements: Elementary First Aid per STCW Code Table A-VI/1-3; Elementary First Aid per 46 CFR 11.302(a)(3) and 46 CFR 12.602(a)(3); and The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), PROVIDED that this training was completed within one year of the application; and Have performed the equivalent of all assessments of the Elementry First Aid section of the Basic Training NVIC 08-14. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	VA	#http://www.tcc.ed u/wd/hrmtp/index. html#	•
Tidewater Community College	Operator of Uninspected Passenger Vessels (OUPV)	 NOTE: Apply current standards for validity of First Aid and CPR courses. Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (TIDECC-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance 		#http://www.tcc.ed u/wd/hrmtp/index. html#	7578227731
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Community College	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (TIDECC-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	VA	#http://www.tcc.ed u/wd/hrmtp/index. html#	7578227731
		 Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 			
Tidewater Community College	Personal Safety & Social Responsibilities (PSSR)	Any applicant who successfully completes your Personal Safety & Social Responsibilities (TIDECC-359) course will satisfy the Personal Safety & Social Responsibilities competency and training requirements of Section A-VI/1 and Table A-VI/1-4 of the STCW Code, as amended 2010, and 46 CFR 11.302(a)(4) and 12.602(a)(4); AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	VA	#http://www.tcc.ed u/wd/hrmtp/index. html#	7578227731
Tidewater Community College	Personal Survival Techniques (PST)	Any applicant who successfully completes your Personal Survival Techniques (TIDECC-363) course will satisfy the Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1) AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	VA	#http://www.tcc.ed u/wd/hrmtp/index. html#	7578227731

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (TIDECC-530) course within one year of the date of submitting a complete application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements:	VA	#http://www.tcc.ed u/wd/hrmtp/index. html#	7578227731
		 Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of the date of submitting a complete application; AND Increase in scope from OUPV upon Great Lakes and Inland, or Inland waters to OUPV upon Near Coastal waters; OR Increase the scope of a credential of Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters. 			
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			
Training Mariners For Unlimited Engineer License LLC	limited Engineer	Any applicant who has successfully completed your Auxiliary Machinery (TMFUEL-862) course will satisfy:	FL	#http://www.tm- fuel.com#	9547297908
		 The Auxiliary Machinery training requirements of 46 CFR 11.329 (a)(4)(vi) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Training Mariners For Unlimited Engineer License LLC	Electrical Machinery & Basic Electronics (EMBE)	 Any applicant who has successfully completed your Electrical Machinery and Basic Electronics (EMBE) (TMFUEL-861) course will satisfy: The EMBE training requirements of 46 CFR 11.329 (a)(4)(x) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND The ETSO training requirements of 46 CFR 11.329 (a)(4)(v) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level); AND The ETSO training requirements of 46 CFR 11.329 (a)(4)(v) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level). 		#http://www.tm- fuel.com#	9547297908
Training Mariners For Unlimited Engineer License LLC	Engine Room Resource Management	 Any applicant who has successfully completed your Engine Room Resource Management (TMFUEL-187) course will satisfy: The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a) (4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b) (1); AND The Engine Room Resource Management standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 1.4; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5) Tasks 1.6.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	FL	#http://www.tm- fuel.com#	9547297908

SchoolName	CourseName	Approval	State	Webpage	Telephone
Training Mariners For Unlimited Engineer License LLC	Instrumentation	 Any applicant who has successfully completed your Instrumentation (TMFUEL-230) course will satisfy: The Control Systems training requirements of 46 CFR 11.329(a)(4)(xi) for STCW endorsement as Officer in Charge of an Engineering Watch (OICEW) on vessels powered by main propulsion machinery of 750 kW / 1,000 HP propulsion power or more (Operational Level). 		#http://www.tm- fuel.com#	9547297908
Training Mariners For Unlimited Engineer License LLC	OICEW-Diesel Engine	 Any applicant who has successfully completed your OICEW-Diesel Engine (TMFUEL-734) course will satisfy: The Motor Plants training requirements of 46 CFR 11.329(a)(4)(ix) for STCW endorsement as OICEW on vessels powered by main propulsion machinery of 750 kW/1,000 HP propulsion power or more. 	FL	#http://www.tm- fuel.com#	9547297908
Training Unlimted Group, Inc.	Simulator Instructor	Any applicant who has successfully completed your Simulator Instructor (TRNGUG-462) course will satisfy the simulator instructor training requirements of Section A-I/6, Paragraph 4.3.1 of the STCW Code, as amended, and of NVIC 03-14 Enclosure (4) 3.d. 1); AND, <i>Qualified Assessor</i> training and instruction in assessment techniques of 46 CFR 10.405(a)(1) and 46 CFR 10.405(d).	FL		7035328383
Training Unlimted Group, Inc.	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (TRNGUG-597) course will satisfy the Train the Trainer and Assessor training requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1) and 46 CFR 10.407(c)(5) (i). We approve completion of this course as satisfying the requirement for instructors and assessors as stated in Section A-I/6, paragraph 7, of the STCW Code, as amended 2010 and the guidance regarding Qualified Instructors as stated in NVIC 03-14, and Qualified Assessors as stated in NVIC 19-14.	FL		7035328383

SchoolName	CourseName	Approval	State	Webpage	Telephone
Trident Group, Inc.	Facility Security Officer	 Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 105.205 for Facility Security Officers. 		#http://www.gotrid entgroup.com#	7574794422
Trident Group, Inc.	Vessel & Company Security Officer	 Any applicant who has completed Vessel & Company Security Officer (TRIDNT-572) course will satisfy: The training course requirement of 33 CFR Part 104.215 and 46 CFR 11.337 for issuance of a "Vessel Security Officer" endorsement. Meet the competences of STCW Code Chapter VI, Section A-VI/5, and Table A-VI/5. The Guidelines for Maritime Security Training Course Providers, reference Federal Register February 8, 2005 (Volume 70, Number 25). Comply with Regulations 13.1 and 13.2 (Parts A & B) of the International Ship and Port Facility Security (ISPS) Code. Meet the requirements of the Maritime Transportation Security Act of 2002. 	VA	#http://www.gotrid entgroup.com#	7574794422
Trident Group, Inc.	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (TRIDNT-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A- VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	VA	#http://www.gotrid entgroup.com#	7574794422

SchoolName	CourseName	Approval	State	Webpage	Telephone
Tri-State Fire Academy	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (TRSTFA-53) course will satisfy: The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. 	WV		3045222006
		"Task Control Sheets" for these assessments in application for STCW certification.			
Tri-State Fire Academy	Tank Barge Fire Fighting	 Any applicant who has successfully completed your Tank Barge Fire Fighting (TRSTFA-498) will satisfy: The Fire Fighting requirements of 46 CFR 13.301(c)(3) for a national tankerman endorsement as Tankerman-PIC (Barge). 	WV		3045222006
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
True North Maritime Academy	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (TRUNMA-42) course within one year of application will satisfy:	WI	#http://www.truen orthmaritime.org#	4144266468
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
True North Maritime Academy	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (TRUNMA-45) course within one year of application will satisfy:	WI	#http://www.truen orthmaritime.org#	4144266468
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			
Academy Un Pa	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (TRUNMA-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	WI	#http://www.truen orthmaritime.org#	4144266468
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
True North Maritime Academy	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (TRUNMA-597) course will satisfy:	WI	#http://www.truen orthmaritime.org#	4144266468
		• The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND			
		 The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from N-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended 2010, meeting the National Assessment Guidelines from A-I/6, as amended ASS Assessment Guidelines from A-I/6, as Assessment Guidelines from Assessment G			
		NVIC 19-14(Ch-3) for Qualified Assessors.			
True North Maritime Academy	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (TRUNMA-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements:	WI	#http://www.truen orthmaritime.org#	4144266468
		• Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND			
		 Increase in scope from OUPV upon Great Lakes and Inland, or Inland waters to OUPV upon Near Coastal waters; OR 			
		• Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters			
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
TrueCourse Captains School	Assistance Towing	Any applicant who has successfully completed your Assistance Towing (TRUECS-42) course within one year of application will satisfy:	ОН	#http://www.TrueC ourses.com#	9374781947
		 The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
TrueCourse Captains School	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (TRUECS-45) course within one year of application will satisfy:	ОН	#http://www.TrueC ourses.com#	9374781947
		• The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation.			
TrueCourse Captains School	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (TRUECS-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	ОН	#http://www.TrueC ourses.com#	9374781947
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
U.S. Army Transportation School	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (USARMY-15) course will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Army Transportation School	Advanced Fire Fighting Refresher	Any applicant who has successfully completed your Advanced Fire Fighting Refresher (USARMY-697) course will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		• The Advanced Fire Fighting continued standards of competence required by 46 CFR 11.303(e) for mariners who have previously held an Advanced Fire Fighting endorsement under STCW Code Section A-VI/3 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
U.S. Army Transportation School	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (USARMY-53) course will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A,			
		3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Army Transportation School	Bridge Resource Management	Any applicant who has successfully completed your Bridge Resource Management (USARMY-75) course will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		 The Bridge Resource Management training requirements of 46 CFR 11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		• The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND			
		 The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level); AND 			
		 The Bridge Resource Management standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A- II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14 (Ch-5) and 02-18(Ch-3) Tasks 2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, and 2.7.G; AND 			
		• The Bridge Resource Management standards of competence required by 46 CFR 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 12-14(Ch-5) and 02-18(Ch-3) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Army Transportation School	Combined Basic & Advanced Fire Fighting	Any applicant who has successfully completed your Combined Basic & Advanced Fire Fighting (USARMY-125) course will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	
		 The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); AND 			
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		 The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND 			
		• The Advanced Fire Fighting standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Army Transportation School	Engine Room Resource Management	Any applicant who has successfully completed your Engine Room Resource Management (USARMY-187) course will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		• The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a) (4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3)(i) and (b) (1); AND			
		• The Engine Room Resource Management standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 1.1.F, 1.4; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-7) Tasks 1.1.A, 1.1.B, 1.1.E, 1.1.F, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4, 3.1.A,16.1.A, 16.2.A, 16.3.A, and 16.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
U.S. Army Transportation School	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (USARMY-193) course will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		 The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Army Transportation School	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (USARMY-197) course will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Army Transportation School	Marine Engineering Officer Program (MOS 881A)	Any applicant providing a program completion certificate and having fulfilled the U.S. Army Marine License requirements and certification level of 881A1and/or 881A2 for Class "A1" and/or "A2" vessels will show completion of your <i>Marine Engineer Officer (MOS-881A) (USARNY-657)</i> program dated August 1, 2016 or after will satisfy the following: <u>National Endorsements and requirements:</u> The professional examination requirements 46 CFR 11.903 for an original, .1 renewal, or reissuance of a Designated Duty Engineer of Motor Propelled Vessels Less Than 1000 or 4000 H.P. dependent upon the evidence of appropriate sea service presented AND The professional examination requirements of 46 CFR 12.501(c)(5) for a .2 QMED Electrician/ Refrigerating Engineer endorsement; AND The First Aid/CPR training of 46 CFR 11.201(i) for an original Officer .3 Endorsement; AND The Lifeboatman – Limited training and professional examination of 46 .4 CFR 12.409(b)(4) and (5); AND The Fire Fighting training of 46 CFR 11.201(h) for an original Officer .5 Endorsement and the Fire Fighting training requirements of 46 CFR 13.201, 13.301, 13. 401 or 13.501 for any Tankerman endorsement; AND The Advanced Fire Fighting Training of 46 CFR 11.303 for an original .6 .Officer Endorsement Examination and demonstration of ability requirements for National endorsements satisfied by completion of USARMY-657 are valid provided: • Application is submitted within one year of program completion; OR • Application is submitted within 5 years of program completion; OR • Application is submitted within 5 years of program completion with documentation of one year of creditable sea service in the last five years. <u>STCW 2010 Endorsements and requirements</u> : The standard of competence of 46 CFR 11.329(a)(3) and Section A-III/1 and .1 Table A-III/1 of the STCW Code for an Officer in Charge of an Engineering Watch in a manned engine room, and/or a Designated Duty Engineer in a periodically unmanned engine-room, restricted to service on motor vessels without waste heat o	VA	<pre>#http://www.trans portation.army.mil/ maritime/sfl.html#</pre>	7578786240

SchoolName	CourseName	Approval	State	Webpage	Telephone
		,Engine Room Resource Management.4			
		;Engineering Terminology and Shipboard Operations.5			
		;Auxiliary Machinery.6			
		;Motor Plants.7			
		vii. Electrical Machinery and Basic Electronics; and			
		viii. Control Systems; AND			
		c) The Leadership and Teamworking Skills of 46 CFR 11.329(c); AND			
		d) The training and assessment requirements of Section A-III/4 and Table A-			
		III/4 of the STCW Code for a Rating Forming Part of an Engineering Watch,			
		restricted to service on motor vessels without waste heat or auxiliary boilers, AND			
		e) The Basic Training requirements of 46 CFR 11.302 for an Officer Endorsement, including:			
		The Personal Survival Techniques training requirements of 46 CFR .1			
		;11.302(a)(1) and Section A-VI/1 and Table A-VI/1-1 of the STCW			
		The Basic Safety Fire Prevention and Fire Fighting training .2			
		requirements 46 CFR 11.302(a)(2) and Section A-VI/1 and Table A-			
		,VI/1-2 of the STCW			
		The Basic Safety - Elementary First Aid training requirements of 46.3			
		;CFR 11.302(a)(3) and Section A-VI/1 and Table A-VI/1-3 of the STCW			
		The Personal Safety & Social Responsibilities training requirements .4			
		of 46 CFR 11.302(a)(4) and Section A-VI/1 and Table A-VI/1-4 of the			
		STCW, AND			
		f) The Survival Craft and Rescue Boats other than Lifeboats -limited (PSC-			
		limited) training requirements of 46 CFR 12.615 and Section A-VI/2 and Table			
		A-VI/2-1 of the STCW; AND			
		g) The Fast Rescue Boat training requirements of 46 CFR 12.617 and Section			
		A-VI/2 and Table A-VI/2-2 of the STCW; AND			
		h) The Advanced Fire Fighting Training of 46 CFR 11.303 and Section A-VI/3			
		and Table A-VI/3 of the STCW; AND			
		i) The Medical First-Aid Provider training requirements of 46 CFR 12.619 and			
		of Section A-VI/4 and Table A-VI/4-1 of the STCW; AND			
		j) The Vessel Personnel with Designated Security Duties of 46 CFR 12.625 and			
		of Section of A-VI/6 and Table A-VI/6-2 of the STCW.			
		The minimum documentation necessary is:			
		A signed <u>Transcript of U.S. Army Sea Service</u> for showing both sea service .1			
		and training completion is the official document which indicates the date of			
		obtaining the certification level of 881A1 and/or 881A2; AND The <i>Marine Engineer Officer (MOS-881A) (USARMY-657)</i> program .2			
		.completion certificate			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 Supplemental documentation may be submitted along with the above documentation and may consist of the Service School Academic Evaluation Report, DA Form 1059; Officer Record Brief (ORB); Transcripts, Army/American Registry Transcript System (AARTS); U.S. Army Maritime License, DD Form 4309 and any other USARMY standalone course completion certificate. Supplemental documentation may not be used in lieu of the above minimum documentation necessary. This program approval is not retroactive. The previous program approval may be used for those applications showing program completion before August 1, 2016. Vessel Class designations from the Transcript of U.S. Army Sea Service are: Class "A1" vessels consist of the LCU-2xxx and ST-9xx designations under Vessel ID Class "A2" vessels consist of the LSV-x and LT-xxxx designations under Vessel ID 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Army Transportation School	Medical Care Person in Charge	Any applicant who has successfully completed your Medical Care Person in Charge (USARMY-307) course will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		• The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as person in charge of medical care; AND			
		• The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND			
		• The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); AND			
		• The Medical Care standards of competence required by STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND			
		• The Management of Medical Care standards of competence required by STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-3), 11-14(Ch-3) and 03-18 Tasks 19.1, 19.2, and 19.3.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
U.S. Army Transportation School	Medical Care Provider	Any applicant who has successfully completed your Medical Care Provider (USARMY-310) course will satisfy the following: • STCW Code Table A-VI/4-1; and	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		• the competency requirements of 46 CFR 12.619(a)(2); and the Medical First-Aid Provider training requirements of 46 CFR 11.309(a)(4)(i); 46 CFR 11.317(a)(3)(i); 46 CFR 11.319(a)(4)(i); 46 CFR 11.329(a)(4)(i); 46 CFR 11.335(a)(3)(i); and 46 CFR 12.619(a)(1).			
U.S. Army Transportation School	Mercator Sailing	Any applicant who has successfully completed your Mercator Sailing (USARMY-623) course within five years of application will receive two (2) days of sea service toward any national deck officer endorsement.	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		This sea service credit may not be used to satisfy any service requirements of the STCW Code or to satisfy any recency requirements or requirements for service on specific routes or types of vessels.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Army Transportation School (Meteorology (Operational Level)	Any applicant who has successfully completed your Meteorology (Operational Level) (USARMY-316) course will satisfy:		#http://www.trans portation.army.mil/ maritime/sfl.html#	
		 The Meteorology training requirements of 46 CFR 11.309(a)(4)(xiii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND 			
		 The Meteorology standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: 			
		 NVIC 12-14(Ch-5) Tasks 1.9, 1.10, and 1.11; AND NVIC 02-18(Ch-3) Tasks 1.9.A, 1.9.B, 1.10.A, 1.10.B, 1.10.C, 1.10.D, 1.10.E, 1.10.F, and 1.10.G; AND 			
		• The Meteorology standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.11.A, 1.12.A, and 1.13.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Army Transportation School	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (USARMY-399) course will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-3) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
U.S. Army Transportation School	Radar Observer Refresher	Any applicant who successfully completes your Radar Observer Refresher (USARMY-406) course will satisfy the training requirements of 46 CFR 11.480(f) for maintaining the validity of an endorsement as Radar Observer.	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
U.S. Army Transportation School	Rules Of The Road	Any applicant who has successfully completed your Rules of the Road (USARMY-431) course with a passing score of at least 90% within one year of application will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		• The Rules of the Road examination requirements for original issuance or renewal of any deck credential up to Master 200 GRT, Master or Mate of Fishing Vessels, or Apprentice Mate (Steersman).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Army Transportation School	Ship Construction & Basic Stability	Any applicant who has successfully completed your Ship Construction & Basic Stability (USARMY-449) course will satisfy:	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		 The stability and ship construction training requirements of 46 CFR 11.309(a)(4)(xii) for an STCW endorsement as Officer in Charge of a Navigation Watch (OICNW) on vessels of 500 GT (ITC) or more (Operational Level); AND 			
		 The stability and ship construction standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from: NVIC 12-14(Ch-4) Tasks 10.1, 11.3, 13.1, 13.2, 13.3, and 13.4; AND NVIC 02-18(Ch-1) Tasks 10.1.A, 11.3.A, 13.1.A, 13.2.A, 13.3.A, and 13.4.A; AND 			
		• The stability and ship construction standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-3) Tasks 8.1.A; 8.2.A; 8.3.A; and 8.4.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
U.S. Army Transportation School	Tides & Tidal Currents	Any applicant who has successfully completed your Tides & Tidal Currents (USARMY-621) course and presents your Certificate of Training within five years of the completion of training, will receive 2 days sea service credit that may be used for either a raise in grade from Third Mate of Ocean or Near Coastal Steam or Motor Vessels of Any Gross Tons to Second Mate of Ocean or Near Coastal Steam or Motor Vessels of Any Gross Tons, OR towards any license restricted to service upon vessels of not more than 200 gross tons (domestic tonnage) OR towards any license restricted to service upon inland or Great Lakes waters. This sea service credit cannot be used to satisfy any service requirements of the STCW Code and may not exceed limits specified by law and may not be used to satisfy any recency requirements or requirements for service on specific routes or types of vessels.	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName U.S. Army Transportation School	U.S. Army MOS	Approval Any applicant who has successfully completed the U.S Army MOS 88K10 Watercraft Operator (USARMY-792) course will satisfy the following: • The examination and demonstration of ability requirements of 46 CFR 12.405 for any Able Seaman endorsement. • The examination and Personal Survival Craft practical assessment requirements of 46 CFR 12.409 for a Lifeboatman – Limited endorsement. • The training and assessment requirements of 46 CFR 12.615 for STCW endorsement in Proficiency in Survival Craft and Rescue Boats Other Than Lifeboats and Fast Rescue Boats (PSC-Limited); Table A-VI/2-1 of the STCW Code and the following tasks from NVIC 04-14: 1.1A 1.2.8 1.3.A 1.3.D 1.4.8 1.4.8 1.4.8 1.4.7 1.7.8 1.7.6 1.7.8 1.7.6 1.7.8 1.7.6 1.7.8 1.9.A 2.1.8 3.3.A 3.4.3 3.5.8 3.6.A 3.7.A 3.8.A 4.1.A	State	Webpage #http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
		4.2.A 5.1.A			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 The training and assessment requirements 46 CFR 12.602 for STCW Endorsement in Basic Training; Table A-VI/1-1, 1-2, 1-3, 1-4 of the STCW Code and all of the tasks from NVIC 08-14. The assessment requirements of 46 CFR 12-605(a)(3) for STCW endorsement as Rating Forming Part of a Navigational Watch (RFPNW); Table A-II/4 of the STCW Code and all of the tasks from NVIC 06-14. 			
		 Examination and demonstration of ability requirements for National endorsements satisfied by completion of USARMY-792 are valid provided: Application is submitted within one year of course completion; OR Application is submitted within 5 years of course completion with documentation of one year of creditable sea service in the last five years. 			

U.S. Army U.S. Army MOS Transportation School 88K20 Watercraft Operator Operator Operator (USARMY-797) course, will satisfy the following: • The written examination requirements of 46 CFR 12.405(a) for the "Deck General and Navigation General," "Deck Safety and Rules of the Road;" the "Practical Marlinspike Seamanship Demonstration" requirement of 46 CFR	VA	#http://www.trans	7570706240
 12.405(c); and the written "Survival Craft" examination requirements of 46 CFR 12.409 for any endorsement as Able Seaman restricted to vessels without lifeboats. The training and assessment requirements of 46 CFR 12.605(a) and the practical assessments as documented in NVIC 06-14, "Guidelines On Qualification for an STCW endorsement as Rating Forming Part of a Navigational Watch." The training requirements of STCW Code Section A-II/5, Table A-II/5; and the competency requirements of 46 CFR 12.603(a)(4) and all the assessment tasks from NVIC 14-14 for Able-Seafarer Deck. The examination and practical demonstration of abilities of 46 CFR 12.407 and 12.409 for a Lifeboatman Limited endorsement. The training requirements of Section A-V/2 and Table A-VI/2-1 of the STCW Code, as amended 2010, and 46 CFR 12.603, for "Proficiency in Survival Craft Limited restricted to service on vessels that are not equipped with lifeboats," provided that they have also satisfied the requirements of Table A-VI/1-1 for Personal Survival Techniques and Table A-VI/2-3 for Elementary First Adi (AND, if presented within one year of the completion of training, the written "Survival Craft" examination requirements for service on vessels not equipped with lifeboats. The examination requirements of 46 CFR 10.227(i) for reissuance for any one the following endorsements and may not be used for any application transactions thereafter: Master of less than 100 GRT, Near Coastal, Raise in Grade from OUPV Near Coastal; OR, Operator of Uninspected Passenger Vessels (OUPV) or Mate of less than 100 GRT Upon Near Coastal, or Great Lakes & Inland, or Inland Waters. This course approval is not retroactive. 		portation.army.mil/ maritime/sfl.html#	

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 Application is submitted within one year of course completion; OR Application is submitted within 5 years of course completion with documentation of one year of creditable sea service in the last five years. 			

Transportation School 88L10 Watercraft Watercraft Engineer (USARMY-671) course, provided that he or she can provide documentation showing the applicant has fulfilled the U.S. Army Marine License requirements for Army designated Class "A" vessels, will satisfy the following: portation.army.mil/ maritime/sfl.html# • The competency requirements of 46 CFR 12.609(a)(3) and of Section A III/4 and Table A-III/4 of the STCW Code, As Amended, for Ratings Forming Part of an Engineering Watch (RFPEW), restricted to service on motor vessels not equipped with auxiliary and/or waste heat boilers and without distilling plants; • The competency requirements of 46 CFR 12.607(a)(4) and of Section A III/5 and Table A-III/5 of the STCW Code, As Amended, for Able Seafarer – Engine (AS-E); • The Basic Training requirements of 46 CFR 12.602 and as per STCW Code, section A-VI/1, including: 1. Personal survival techniques of Table A-VI/1-1 of the STCW Code. 2. Fire prevention and firefighting of Table A-VI/1-2 of the STCW Code.	SchoolName	CourseName	Approval	State	Webpage	Telephone
 3. Elementary first aid of fable A-VI/1-3 of the STCW Code. 4. Personal safety and social responsibilities of Table A-VI/1-4 of the STCW Code. • All specific TASKs as evaluated to be equivalent of the RFPEW NVIC 07-14 restricted to service on motor vessels not equipped with auxiliary and/or waste heat boilers and without distilling plants; AND • All TASKs, as evaluated to be equivalent, of the AS-E NVIC 18-14; AND • All TASKs, as evaluated to be equivalent, of the Basic Training NVIC 08-14. The minimum documentation necessary is: A signed Transcript of U.S. Army Sea Service for showing both sea service and training completion is the official document which indicates the date of obtaining the certification level of 88L10; AND 2. The U.S. Army MOS-88L10 Watercraft Engineer (USARMY-671) program completion certificate. Supplemental documentation may be submitted along with the above documentation and may consist of the appropriate documentation for showing sea service; Service School Academic Evaluation Report, DA Form 1059; Officer Record Brief 	U.S. Army	U.S. Army MOS- 88L10 Watercraft	 Any applicant who has successfully completed your U.S. Army MOS-88L10 Watercraft Engineer (USARMY-671) course, provided that he or she can provide documentation showing the applicant has fulfilled the U.S. Army Marine License requirements for Army designated Class "A" vessels, will satisfy the following: The competency requirements of 46 CFR 12.609(a)(3) and of Section A III/4 and Table A-III/4 of the STCW Code, As Amended, for Ratings Forming Part of an Engineering Watch (RFPEW), restricted to service on motor vessels not equipped with auxiliary and/or waste heat boilers and without distilling plants; The competency requirements of 46 CFR 12.607(a)(4) and of Section A III/5 and Table A-III/5 of the STCW Code, As Amended, for Able Seafarer – Engine (AS-E); The Basic Training requirements of 46 CFR 12.602 and as per STCW Code, section A-VI/1, including: Personal survival techniques of Table A-VI/1-1 of the STCW Code. Fire prevention and firefighting of Table A-VI/1-2 of the STCW Code. Elementary first aid of Table A-VI/1-3 of the STCW Code. Elementary first aid of Table A-VI/1-3 of the STCW Code. All specific TASKs as evaluated to be equivalent of the RFPEW NVIC 07-14 restricted to service on motor vessels not equipped with auxiliary and/or waste heat boilers and without distilling plants; AND All TASKs, as evaluated to be equivalent, of the AS-E NVIC 18-14; AND All TASKs, as evaluated to be equivalent, of the Basic Training NVIC 08-14. The minimum documentation necessary is: A signed Transcript of U.S. Army Sea Service for showing both sea service and training completion is the official document which indicates the date of obtaining the certification level of 88L10; AND The U.S. Army MOS-88L10 Watercraft Engineer (USARMY-671) program completion certificate. 	VA	#http://www.trans portation.army.mil/	Telephone 7578786240

SchoolName	CourseName	Approval	State	Webpage	Telephone
		This program approval is not retroactive. The previous program approval may be used for those applications showing program completion after January 1, 1986 and before October 1, 2016 AND will only be valid for endorsement of Rating Forming Part of an Engineering Watch, restricted to service on motor vessels not equipped with auxiliary and/or waste heat boilers and without distilling plants. Vessel Class designations from the <u>Transcript of U.S. Army Sea Service</u> are: • Class "A1" vessels are the LCU-2xxx and ST-9xx designations under Vessel ID • Class "A2" vessels are the LSV-x and LT-xxxx designations under Vessel ID			
U.S. Army Transportation School	Vessel Personnel with Designated Security Duties (VPDSD)	Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (USARMY-747) course will satisfy the training requirements of 46 CFR 12.625(a)(1) and STCW Table A-VI/6-2 for an STCW endorsement as Vessel Personnel with Designated Security Duties	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
U.S. Army Transportation School	Vessel Security Officer (VSO)	Any applicant who satisfactorily completes your Vessel Security Officer (USARMY-573) course will satisfy the training requirements of 33 CFR 104.215(d) (1)(iv) and STCW Code Section A-VI/5 for an STCW endorsement as Vessel Security Officer.	VA	#http://www.trans portation.army.mil/ maritime/sfl.html#	7578786240
U.S. Maritime Academy	Assistance Towing	 Any applicant who has successfully completed your Assistance Towing (USMARA-42) course within one year of application will satisfy: The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 	WA	#http://www.usma ritime.us#	3603854852
U.S. Maritime Academy	Auxiliary Sail	 Any applicant who has successfully completed your Auxiliary Sail (USMARA-45) course within one year of application will satisfy: The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 	WA	#http://www.usma ritime.us#	3603854852

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Maritime Academy	Operator of Uninspected Passenger Vessels (OUPV)/Master 100 Tons	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) / Master 100 Tons (USMARA-355) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j) (1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements: Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions 	WA	#http://www.usma ritime.us#	3603854852
U.S. Navy	Basic Training	thereafter. We can approve the course (USNAVY-65) as meeting the following assessments from NVIC 08-14 "Guidelines For Qualifications For STCW Endorsements in Basic Training (Formerly Basic Safety Training)." Personal Survival Techniques • 1.1.A, 1.3.C, 1.4.A, 1.5.A, 1.6.A,1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.13.A, 1.14.B, 1.14.G. Fire Prevention and Fire Fighting • 2.1.A, 2.2.A , 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.4.B, 3.5.A , 3.6.A , 3.7.A, 3.8.A, 3.8.B, 3.8.C. 3.8.D . Elementary First Aid • 4.4.H, 4.5, 4.6.B. Personal Safety and Social Responsibilities None Applicants do not need to submit proof of completion of the above assessments when applying for a Basic Training endorsement. A valid course completion certificate is acceptable as proof these assessments have been completed.	CA		8504526324

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Navy	Officer in Charge of a Navigational Watch Program (OICNW)	 The course satisfies applicable requirements, and the following approval is granted subject to the conditions specified below and in Enclosure (1): Any applicant who has successfully completed the Navigation Fundamentals A-061-0200 (NAV FUNDS), NMC reference Officer in Charge of a Navigational Watch (USNAVY-695), will have met the following assessment tasks from Enclosure (2) to NVIC 12-14 "Assessment Guidelines for Officer in Charge of a Navigational Watch on Vessels of 500 GT or More:" 1.2.A, 1.4.A, 1.4.C, 1.6.A, 1.6.C, 1.6.D, 1.7.C, and 1.7.D. Applicants who have successfully completed this course need not present completed Task Control Sheets for the above listed assessments in application for STCW certification. 	CA		8504526324
U.S. Navy	Quartermaster Journeyman School	 Any applicant who has successfully completed the <i>Quartermaster "J" School</i> (<i>QMJ</i>), NMC reference <i>Officer in Charge of a Navigational Watch Assessment</i> (<i>USNAVY-883</i>), will have met the following assessment tasks from Enclosure (2) to NVIC 12-14 "Assessment Guidelines for Officer in Charge of a Navigational Watch on Vessels of 500 GT or More:" 1.1.B, 1.1.C, 1.1.D, 1.1.E, 1.1.F, 1.2.A, 1.2.B, 1.2.C, 1.3.A, 1.4.A, 1.7.A, 1.7.F. Applicants who have successfully completed the <i>Quartermaster "J" School</i> (<i>QMJ</i>), NMC reference <i>Officer in Charge of a Navigational Watch Assessment</i> (<i>USNAVY-883</i>), need not present completed Task Control Sheets for the above listed assessments in application for STCW certification. 	CA		8504526324

SchoolName	CourseName	Approval	State	Webpage	Telephone
U.S. Navy	Rating Forming Part Of A Navigational Watch	 The course satisfies applicable requirements, and the following approval is granted subject to the conditions specified below and in Enclosure (1): Any applicant who has successfully completed the Boatswain's Mate "A" (BM "A") School, and Ship's Control and Navigation; Bridge Phone Talker (301), Lookout (302), and Helmsman (304, Damage Control (DC), and Personnel Qualification Standards (PQS), including all practical assessments, will satisfy the training and assessment requirements of 46 CFR 12.605(a)(ii) and Table A-II/4 of the Seafarers' Training, Certification and Watchkeeping (STCW) Code, as amended 2010 Specification of Minimum Standard of Competence for Ratings Forming Part of a Navigational Watch (RFPNW). Applicants using this approval to apply for endorsement as RFPNW must document at least 60 days of seagoing service that involves experience associated with navigational watch-keeping functions and involves the performance of duties carried out under the direct supervision of a qualified deck officer or rating on seagoing vessels. Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification. 	CA		8504526324
United States Maritime Resource Center (USMRC)	Advanced Fire Fighting Refresher	Any applicant who successfully completes your Advanced Fire Fighting Refresher (MARTSI-697) course will satisfy the Advanced Fire Fighting training requirements of Section A-VI/3 and Table A-VI/3 of the STCW Code, as amended 2010, and 46 CFR 11.201(h)(1), and 11.303(e).	RI	#http://www.usmr c.org #	4018490222
United States Maritime Resource Center (USMRC)	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (MARTSI-777) course will satisfy the Advanced Fire Fighting training revalidation requirements of STCW Code Section A-VI/3 and 46 CFR 11.201(h)(1), and 11.303(d), provided that the mariner has at least 1 year of sea service within the last 5 years.; AND Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C from NVIC 09-14, Advanced Fire Fighting.		#http://www.usmr c.org #	4018490222

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Maritime Resource Center (USMRC)	Advanced IGF Code Operations	Any applicant who has completed your Àdvanced IGF Code Operations (MARTSI-806) course will satisfy:	RI	#http://www.usmr c.org #	4018490222
		• The training and standards of competence required by STCW Code Section A-V/3 and Table A-V/3-2, as amended 2010, for original or renewal of STCW endorsement for Advanced IGF Code Operations.			
		This course does <u>not</u> satisfy any requirements for sea service or documentation of fuel transfers.	W h N RI RI #http://www.usmi c.org #		
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
United States Maritime Resource Center (USMRC)	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (MARTSI-53) course will satisfy:	RI	1	4018490222
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC			
		08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Maritime Resource Center (USMRC)	Basic IGF Code Operations	Any applicant who has completed your Basic IGF Code Operations (MARTSI-805) course will satisfy:	RI	#http://www.usmr c.org #	4018490222
		• The training and standards of competence required by STCW Code Section A-V/3 and Table A-V/3-1, as amended 2010, for original or renewal of STCW endorsement for Basic IGF Code Operations.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
United States Maritime Resource Center (USMRC)	Basic Training	Any applicant who has successfully completed your Basic Training (MARTSI-65) course will satisfy:	RI	RI #http://www.usmr c.org #	4018490222
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		 The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The First Aid and CPR training requirements of 46 CFR 11.201(i)(1), 			
		PROVIDED that this training was completed within one year of the date of application; AND			
		• The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Maritime Resource Center (USMRC)	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (MARTSI-68) course will satisfy:	RI	#http://www.usmr c.org #	4018490222
		 The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; AND The Basic Training standards of competence required by STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
United States Maritime Resource Center (USMRC)	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (MARTSI-718) course will satisfy:	RI	1	4018490222
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Maritime Resource Center (USMRC)	Bridge Resource Management (37- Hour)	 Any applicant who has successfully completed your Bridge Resource Management (MARTSI-86) course will satisfy: The Bridge Resource Management training requirements of 46 CFR 	RI		4018490222
		11.309(a)(4)(vii) for an STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) for vessels of 500 GT (ITC) or more (Operational Level); AND			
		 The Bridge Resource Management training requirements of 46 CFR 11.319(a)(4)(vii) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) (Operational Level); AND 			
		 The Bridge Resource Management training requirements of 46 CFR 11.321(a)(3)(iv) for an STCW endorsement as OICNW of vessels of less than 500 GT (ITC) limited to near-coastal waters (Operational Level); AND 			
		 The Bridge Resource Management standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A- II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14 (Ch-4) and 02-18(Ch-1) Tasks 2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, and 2.7.G; AND 			
		• The Bridge Resource Management standards of competence required by 46 CFR 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
United States Maritime Resource Center (USMRC)	Bridge Resource Management (Ship/Tug)	 Any applicant who successfully completes your Bridge Resource Management (MARTSI-93) course will satisfy: The bridge resource management requirements of 46 CFR 11.309(a)(4)(vii); 46 CFR 11.319(a)(4)(vii); 46 CFR 11.321(a)(3)(iv); and Section A-II/1, Table A-II/1 of the STCW Code, as amended 2010; PROVIDED they have completed the following tasks for Officer in Charge of a Navigational Watch on Vessels of 500 GT or More, NVIC 12-14: 2.7.A; 2.7.B; 2.7.C; 2.7.D; 2.7.E; 2.7.F and 2.7.G. Applicants who have successfully completed this course must present completed "Control Sheets" for these assessments in application for STCW certification. 	RI	#http://www.usmr c.org #	4018490222

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Maritime Resource Center (USMRC)	Deck Officer Refresher	Any applicant who has successfully completed your Deck Officer Refresher (MARTSI-474) course will satisfy the training requirements of paragraph 1.4 of Section A-I/11 of the STCW Code, as amended, for demonstration of continued professional competence for Officers in Charge of a Navigational Watch or Masters and Chief Mates on ships of 500 gross tons (ITC) or more; and satisfy the requirements of 46 CFR 10.227(e)(1)(iii) for renewal of a credential.	RI	#http://www.usmr c.org #	4018490222
United States Maritime Resource Center (USMRC)	Electronic Chart Display Information System (ECDIS)	 Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (MARTSI-179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Task 1.7.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	RI	#http://www.usmr c.org #	4018490222

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Maritime Resource Center (USMRC)	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (MARTSI-193) course will satisfy:	RI	#http://www.usmr c.org #	4018490222
		 The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 			
		12.617(a)(4); and the STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010,			
		meeting			
		the National Assessment Guidelines from NVIC 05-14 all Tasks.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			
United States Maritime Resource Center (USMRC)	First Aid & CPR	To reduce the redundant work effort resulting from different delivery methodology being assigned separate course codes, we are changing the name and code of your course to, "Elementary First Aid & CPR (MARTSI-197)."	RI	#http://www.usmr c.org #	4018490222
		Any applicant who has successfully completed your First Aid & CPR (MARTSI-197) course will satisfy:			
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Maritime Resource Center (USMRC)	Leadership and Managerial Skills	 Any applicant who has successfully completed your Leadership and Managerial Skills (MARTSI-751) course will satisfy: The Leadership and Teamworking Skills within 46 CFR 11.309; 46 CFR 11.319; 46 CFR 11.321; AND, the specific tasks from the National Assessment Guidelines found in NVIC 12-14 (Tasks 18.1.A-18.5.A), for an endorsement as Officer in Charge of a Navigational Watch; The Leadership and Teamworking Skills within 46 CFR 11.329; AND, the specific tasks from the National Assessment Guidelines found in NVIC 17-14 (Tasks 16.1.A-16.4.A), for an endorsement as Officer in Charge of an Engineering Watch; The Leadership and Managerial Skills within 46 CFR 11.305; 46 CFR 11.307; 46 CFR 11.311; 46 CFR 11.313; 46 CFR 11.315; 46 CFR 11.317; 46 CFR 11.325; 46 CFR 11.327; 46 CFR 11.331; 46 CFR 11.333; AND, the specific tasks found in NVIC 	RI	#http://www.usmr c.org #	4018490222
		 10-14 (Tasks 18.1.A-18.2.A), NVIC 11-14 (Tasks 18.1.A-18.3.A); NVIC 15-14 (Tasks 7.1.D, 11.1.A, 14.1.A); and NVIC 16-14 (Task 14.1.A). Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification. 			
United States Maritime Resource Center (USMRC)	Leadership and Teamworking Skills	 Any applicant who has successfully completed your Leadership and Teamworking Skills (MARSTI-768) course will satisfy: The Leadership and Teamworking Skills within 46 CFR 11.309; 46 CFR 11.319; 46 CFR 11.321; AND, the equivalent of the specific tasks from the National Assessment Guidelines found in NVIC 12-14 (Tasks 18.1.A-18.2.A), for an endorsement as Officer in Charge of a Navigational Watch; The Leadership and Teamworking Skills within 46 CFR 11.329; AND, the equivalent of the specific tasks from the National Assessment Guidelines found in NVIC 17-14 (Tasks 16.1.A-16.2.A), for an endorsement as Officer in Charge of a neurorsement as Officer in Charge of an Engineering Watch; Applicants who have successfully completed this course need not present completed Task Control Sheets for these assessments in application for STCW certification. 	RI	#http://www.usmr c.org #	4018490222

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Maritime Resource Center (USMRC)	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (MARTSI-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	RI	#http://www.usmr c.org #	4018490222
United States Maritime Resource Center (USMRC)	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (MARTSI-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	RI	#http://www.usmr c.org #	4018490222

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName United States Maritime Resource Center (USMRC)	CourseName Proficiency In Survival Craft (Limited)	 Any applicant who has successfully completed your Proficiency in Survival Craft (Limited) (MARTSI-375) course will satisfy: The training, practical demonstration, and written examination requirements of 46 CFR 12.409(b)(3) for endorsement as Lifeboatman-Limited, PROVIDED that this training was completed within one year of the date of application; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-Limited (PSC-Limited) training requirements of 46 CFR 11.309(a)(4) (v), 46 CFR 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND 	RI	Webpage #http://www.usmr c.org #	Telephone 4018490222
		 Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. The sea service requirements of 46 CFR 12.409(b)(2) for endorsement as Lifeboatman-Limited must be met and are not part of this approval. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Maritime Resource Center (USMRC)	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (MARTSI-399) course will satisfy:	RI	#http://www.usmr c.org #	4018490222
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
United States Maritime Resource Center (USMRC)	Radar Observer Recertification	Any applicant who has successfully completed your Radar Observer Recertification (MARTSI-402) course will satisfy:	RI	#http://www.usmr c.org #	4018490222
		• The radar observer training course requirements of 46 CFR 11.480(d) for renewal of a Radar Observer endorsement.			
United States Maritime Resource Center (USMRC)	Shiphandling (23- Hour)	Any applicant who has successfully completed your Shiphandling (23-Hour) (MARTSI-457) course and presents your certificate of training within five years of the completion of training, will receive 14 days sea service credit that may be used for either a raise in grade from Third mate of Ocean or Near Coastal Steam or Motor Vessels of Any Gross tons to Second Mate of Ocean or Near Coastal Steam or Motor Vessels of Any Gross Tons, OR, towards a deck endorsement that is restricted to service upon vessels of not more than 200 gross tons (domestic tonnage), OR, towards an endorsement that is restricted to service upon Great Lakes & Inland or Inland Waters. This sea service credit cannot be used to satisfy any service requirements.	RI	#http://www.usmr c.org #	4018490222

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Maritime Resource Center (USMRC)	Vessel Security Officer (VSO)	Any applicant who satisfactorily completes your Vessel Security Officer (MARTSI-573) course will satisfy the training requirements of 33 CFR 104.215(d) (1)(iv) and STCW Code Section A-VI/5 for an STCW endorsement as Vessel Security Officer.		#http://www.usmr c.org #	4018490222
United States Maritime Resource Center (USMRC)	Watchkeeping (Operational Level)	 Any applicant who has successfully completed your Watchkeeping (Operational Level) (MARTSI-548) course will satisfy: The Watchkeeping, including COLREGS and Standard Marine Communication Phrases (SMCP), training requirements of 46 CFR 11.309(a) (4)(ix) and 11.319(a)(4)(iii) for STCW endorsement as Officer in Charge of a Navigational Watch (OICNW) (Operational Level); AND The Watchkeeping, including COLREGS and SMCP, standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.D, 2.2.E, 2.3.A, 2.3.B, 2.3.C, 2.4.A, 2.5.A, and 2.6.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	RI	#http://www.usmr c.org #	4018490222

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Merchant Marine Academy	Advanced Meteorology	 ATTENTION: This course is specific to the program approval for USMEMA-153 and is an elective in the approved program. School Course Number: NAUT450 (Advanced Meteorology) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The Advanced Meteorology training requirements of 46 CFR 11.305(a)(3) (iii) and 11.307(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 3,000 GT (ITC) or more (Management Level); AND The Advanced Meteorology training requirements of 46 CFR 11.311(a)(3) 	NY		5167265665
		 (iii) and 11.313(a)(3)(iii) for STCW endorsement as Master or Chief Mate on vessels of 500 GT (ITC) or more and less than 3,000 GT (ITC) (Management Level); AND The Advanced Meteorology standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from: NVICs 10-14(Ch-current) and 11-14(Ch-current) Tasks 7.1, 7.2, 7.3, 			
		 NVIC 03-18(Ch-current) Tasks 7.1.A, 7.2.A, 7.3.A, 7.4.A, 7.4.B, and 7.4.C. 			
United States Merchant Marine Academy	Automatic Radar Plotting Aids (ARPA)	ATTENTION: This course is specific to the program approval for USMEMA-153 and is a mandatory part of the approved program. School Course Number: NAUT 210 (Integrated Navigation 1)	NY		5167265665
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-current) and 02-18(Ch-current) Tasks 3.5.A and 3.6; AND The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-current), and 03-18(Ch-current) Task 5.1. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Merchant Marine Academy	Combined Basic & Advanced IGF Code Operations	ATTENTION: This course is specific to the program approvals for USMEMA-153 and USMEMA-186 and is an elective in the approved programs. School Course Number: NAUT 430 (Combined Basic and Advanced Training for Personnel on Vessels subject to the IGF Code)	NY		5167265665
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The training and standards of competence required by STCW Code Section A-V/3 and Tables A-V/3-1 and A-V/3-2, as amended 2010, for original or renewal of STCW endorsements for Basic and Advanced IGF Code Operations. 			

SchoolName	CourseName	Approval	State Webpage	Telephone
United States	Deck Program	Any midshipman who has successfully completed the Deck Program	NY	5167265665
Merchant Marine		(USMEMA-153) satisfies the following National and STCW endorsement		
Academy		requirements:		
		1. National:		
		1. The service, training, and examination requirements for endorsement		
		as Third Mate of Self-Propelled Vessels of Unlimited Tonnage Upon		
		Oceans (46 CFR 11.201(i), 11.201(h)(2)(i), 11.407(a)(2)(i), 11.903(a)(2),		
		11.910); AND		
		2. The training course requirement for endorsement as Radar Observer		
		Unlimited (46 CFR 11.480(b)(1), 11.480(d)); AND		
		3. The service, examination, and Marlinspike Seamanship demonstration		
		of ability requirements for endorsement as Able Seaman (Unlimited) (46		
		CFR 12.403(a)(1), 12.405); AND		
		4. The service, examination, and demonstration of ability requirements		
		for endorsement as Lifeboatman. Endorsed on the Cadet Credential (46		
		CFR 12.407); AND		
		5. The firefighting training requirements for any Tankerman		
		endorsement (of 46 CFR 13.121(e)(3), 13.201(c)(3), 13.301(c)(3),		
		13.401(d), and 13.501(c)(3)); AND		
		6. The training requirements for endorsement as Tankerman-Person in		
		Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)). Receive credit for:		
		1. Two loadings and two discharges;		
		2. One commencement and one completion of loading;		
		3. One commencement and one completion of discharge;		
		4. Loads and discharges are considered to be signed by the Master		
		for STCW endorsement purposes; AND		
		7. The training requirements for endorsement as Tankerman-PIC (Barge) Dangerous Liquids (46 CFR 13.301(c)(4)). Receive credit for:		
		1. Two loadings and two discharges;		
		2. One commencement and one completion of loading;		
		3. One commencement and one completion of discharge;		
		4. Loads and discharges are considered to be signed by the Master		
		for STCW endorsement purposes; AND		
		8. The training requirements for endorsement as Tankerman-Assistant		
		Dangerous Liquids (46 CFR 13.401(e)(1)); AND,		
		9. The training requirements for endorsement as Tankerman-Engineer		
		Dangerous Liquids (46 CFR 13.501(c)(4)).		
		2. National Electives (documentation of course completion required):		
		1. NAUT413:		

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 The training requirements for endorsement as Tankerman-PIC Liquefied Gas (46 CFR 13.201(c)(4)); AND/OR The training requirements for endorsement as Tankerman-PIC (Barge) Liquefied Gas (46 CFR 13.301(c)(4)); AND/OR The training requirements for endorsement as Tankerman- Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR, The training requirements for endorsement as Tankerman- Engineer Liquefied Gas (46 CFR 13.501(c)(4)). 			
		Eligineel Liquelleu Gas (40 CFK 15.501(C)(4)).			
		 3. STCW 1. The service, training, and competency requirements for endorsement as Officer in Charge of a Navigational Watch on Ships of 500 Gross Tons or More (46 CFR 11.309, STCW Code A-II/1 Table II/I, NVIC 12-14) (including ARPA (46 CFR 11.309(a)(4)(xiv)) and ECDIS (46 CFR 11.309(a) (4)(xvi)); AND 2. The competency requirements for endorsement of Basic Training. Endorsed on the Cadet Credential (46 CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4, NVIC 08-14); AND 3. The competency requirements for endorsement of Advanced Fire Fighting (46 CFR 11.303(a), STCW Code A-VI/3 Table VI/3, NVIC 09-14); AND 4. The training requirements for endorsement as Global Maritime Distress and Safety System (GMDSS) Operator (46 CFR 11.604, STCW Code A-IV/2); AND 5. The service, training, and competency requirements for endorsement as Able Seafarer-Deck (46 CFR 12.603(a), STCW Code A-II/5 Table II/5, NVIC 14-14); AND 6. The service, training, and competency requirements for endorsement as Rating Forming Part of a Navigational Watch (46 CFR 12.605(a), STCW Code A-II/4 Table II/4, NVIC 06-14): AND 7. The competency requirements for endorsement of Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW Code A-VI/2 Table VI/2-1, NVIC 04-14); AND 8. The training and competency requirements for endorsement as Medical First Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table VI/4-1, NVIC 05-04); AND 9. The training requirements for endorsement as Vessel Personnel with 			
		Designated Security Duties (VPDSD). Endorsed on the Cadet Credential (46 CFR 12.625(a), STCW Code A-VI/6 Table VI/6-2, NVIC 21-14); AND 10. The training requirements for endorsement of Security Awareness.			
			I		a 047 of 1026

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Endorsed on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6			
		Table VI/6-1, NVIC 21-14); AND			
		11. The training and competency requirements for Advanced Oil Tanker			
		Cargo Operations (46 CFR 13.603, STCW Code A-V/1-1 Table V/1-1-2,			
		NVIC 22-14); AND			
		12. The training and competency requirements for Advanced Chemical			
		Tanker Cargo Operations (46 CFR 13.605, STCW Code A-V/1-1 Table			
		V/1-1-3, NVIC 22-14); AND			
		13. The training requirements for endorsement of Basic Oil and Chemical			
		Tanker Cargo Operations (13.609, STCW Code A-V/1-1 Table V/1-1-1, NVIC 22-14); AND			
		14. The training and competency requirements for Advanced Oil Tanker			
		Cargo Operations Limited to Maintenance and Repair of Cargo			
		Equipment (46 CFR 13.603(c), STCW Code A-V/1-1 Table V/1-1-2, NVIC			
		22-14); AND,			
		15. The training and competency requirements for Advanced Chemical			
		Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1 Table V/1-1-3, NVIC			
		22-14).			
		22 ⁻ 14).			
		4. STCW Electives (documentation of course completion required):			
		1. MLOG310:			
		1. The training and competency requirements for endorsement as			
		Vessel Security Officer (46 CFR 11.337(a), STCW Code A-VI/5 Table			
		VI/5, NVIC 21-14); AND/OR			
		2. NAUT300:			
		1. The training and competency requirements for Fast Rescue Boat			
		(46 CFR 12.617(a), STCW Code A-VI/2 Table VI/2-2, NVIC 05-14);			
		AND/OR 3. PE&A 450 or PE&A 460:			
		1. The training and competency requirements for Person in Charge			
		of Medical Care (46 CFR 12.621(a), STCW Code Table A-VI/4-2, NVIC			
		02-04); AND/OR			
		4. NAUT413:			
		1. The training and competency requirements for Advanced			
		Liquefied Gas Tanker Cargo Operations (46 CFR 13.607, STCW Code			
		A-V/1-2 Table V/1-2-2, NVIC 22-14); AND/OR			
		2. The training and competency requirements for Basic Liquefied Gas			
		Tanker Cargo Operations (46 CFR 13.611, STCW Code A-V/1-2 Table			
		V/1-2-1, NVIC 22-14); AND/OR,			
	II		п	II	Page 948 of 103

SchoolName	CourseName	Approval	State Webpage	Telephone
SchoolName	CourseName	Approval 3. The training and competency requirements for Advanced Liquefied Gas Tanker Cargo Operations Limited to Maintenance and Repair of Cargo Equipment (46 CFR 13.607(c), STCW Code A-V/1-2 Table V/1-2-2, NVIC 22-14); AND/OR 5. NAUT430: 1. The training and competency requirements for Basic and Advanced IGF Code Operations (STCW Code A-V/3 Tables V/3-1 and V/3-2); AND/OR 6. NAUT450: 1. The training and competency requirements for Advanced Meteorology (46 CFR 11.305(a)(3)(iii), 307(a)(3)(iii); STCW Code A- II/2 Table A-II/2; NVIC 10-14(Ch-4) Tasks 7.1, 7.2, 7.3, 7.4.A, 7.4.B, and 7.4.C); AND/OR, 7. BUSN201: 1. The Leadership and Managerial Skills training and standards of competence (46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv); STCW Code A- II/2, NVICs 10-14(Ch-4), 11-14(Ch-4) Tasks 18.1, 18.2). 5. Sea Service: 1. The sea service computations and documentation process are approved in accordance with your submittal. Given the unpredictability of shipping schedules and other influences on cadet availability, the Coast Guard recognizes that not all cadets may be able to complete the service requirements as submitted. The Coast Guard provided sea service standards in the Standard Operating Procedures for the Coast Guard's Interaction with State and Federal Maritime Academies dated August 2022. Utilize those standards to ensure that cadets who fall outside of the approved sea service computations meet the minimum		Telephone
		outside of the approved sea service computations meet the minimum requirements for service. 2. Based on the sea service credit obtained during the program, all previously held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a single validity period of all endorsements.		
		1. Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120.		

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Merchant Marine Academy	Electronic Chart Display Information System (ECDIS)	 ATTENTION: This course is specific to the program approval for USMEMA-153 and is a mandatory part of the approved program. School Course Number: NAUT 215 (Integrated Navigation 2) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-current) and 02-18(Ch-current) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-current), 11-14(Ch-current), and 03-18(Ch-current) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-current), 11-14(Ch-current), and 03-18(Ch-current) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND 	NY		5167265665

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States	Engine Program	Any midshipman who has successfully completed the Engine Program	NY		5167265665
Merchant Marine		(USMEMA-186) satisfies the following National and STCW endorsement			
Academy		requirements:			
		1. National:			
		1. The service, training, and examination requirements for endorsement			
		as Third Assistant of Steam, Motor, and Gas Turbine Vessels of any			
		Horsepower (46 CFR 11.201(i), 11.201(h)(2)(iv), 11.516(a)(3)(i), 11.903(a)			
		(31), 11.950); AND			
		2. The service and examination requirements for endorsement as			
		Qualified Member of the Engine Department, Any Rating (46 CFR			
		12.501(b), 12.503, 12.505); AND			
		3. The service, examination, and demonstration of ability requirements			
		for endorsement as Lifeboatman. Endorsed on the Cadet Credential (46			
		CFR 12.407); AND			
		4. The firefighting training requirements for any Tankerman			
		endorsement (of 46 CFR 13.121(e)(3), 13.201(c)(3), 13.301(c)(3),			
		13.401(d), and 13.501(c)(3)); AND,			
		5. The training requirement for endorsement as Tankerman-Assistant			
		Dangerous Liquids (46 CFR 13.401(e)(1)).			
		2. National Electives (documentation of course completion required):			
		1. EEDL 400: The training requirement for endorsement as Tankerman-			
		Person in Charge (PIC) Dangerous Liquids (46 CFR 13.201(c)(4)). Receive			
		credit for:			
		1. Two loadings and two discharges;			
		One commencement and one completion of loading;			
		One commencement and one completion of discharge;			
		4. Loads and discharges are considered to be signed by the Master			
		for STCW endorsement purposes; AND/OR			
		2. EEDL 400: The training requirement for endorsement as Tankerman-			
		PIC (Barge) Dangerous Liquids (46 CFR 13.301(c)(4)); Receive credit for:			
		1. Two loadings and two discharges;			
		2. One commencement and one completion of loading;			
		3. One commencement and one completion of discharge;			
		4. Loads and discharges are considered to be signed by the Master			
		for STCW endorsement purposes; AND/OR			
		3. EEDL 400: The training requirement for endorsement as Tankerman-			
		Engineer Dangerous Liquids (46 CFR 13.501(c)(4)); AND/OR			
		4. NAUT 413: The training requirement for endorsement as Tankerman-			
		PIC Liquefied Gas (46 CFR 13.201(c)(4)); AND/OR			

SchoolName CourseNar	e Approval	State	Webpage	Telephone
	 5. NAUT 413: The training requirement for endorsement as Tankerman-PIC (Barge) Liquefied Gas (46 CFR 13.301(c)(4)); AND/OR 6. NAUT 413: The training requirement for endorsement as Tankerman-Assistant Liquefied Gas (46 CFR 13.401(e)(1)); AND/OR, 7. NAUT 413: The training requirement for endorsement as Tankerman-Engineer Liquefied Gas (46 CFR 13.501(c)(4)). 			
	 3. STCW: 1. The service, training, and competency requirements for endorsement as Officer in Charge of an Engineering Watch in a Manned Engine Room or Designated Duty Engineer in a Periodically Unmanned Engine Room on Vessels Powered by Main Propulsion Machinery of 750kw/1,000HP or More. (46 CFR 11.329, STCW Code A-III/1 Table III/I, NVIC 17-14); AND 2. The competency requirements for endorsement of Basic Training. Endorsed on the Cadet Credential (46 CFR 11.302(a), 12.602(a), STCW Code A-VI/1 Tables 1-1, 1-2, 1-3, 1-4, NVIC 08-14); AND 3. The competency requirements for endorsement of Advanced Fire Fighting (46 CFR 11.303(a), STCW Code A-VI/3 Table VI/3, NVIC 09-14); AND 4. The service, training, and competency requirements for endorsement as Able Seafarer-Engine (46 CFR 12.607(a), STCW Code A-III/5 Table III/5, NVIC 18-14); AND 5. The service, training, and competency requirements for endorsement as Rating Forming Part of an Engineering Watch (46 CFR 12.609(a), STCW Code A-III/4 Table III/4, NVIC 07-14): AND 6. The competency requirements for endorsement of Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boat (46 CFR 12.613(a), STCW Code A-VI/2 Table VI/2-1, NVIC 04-14); AND 7. The training and competency requirement for endorsement as Medical First Aid Provider (46 CFR 12.619, STCW Code A-VI/4-1 Table VI/4-1, NVIC 05-04); AND 8. The training requirements for endorsement as Vessel Personnel with Designated Security Duties. Endorsed on the Cadet Credential (46 CFR 12.625(a), STCW Code A-VI/6 Table VI/6-2, NVIC 21-14); AND 9. The training requirements for endorsement of Security Awareness. Endorsed on the Cadet Credential (46 CFR 12.627(a), STCW Code A-VI/6 Table VI/6-1, NVIC 21-14); AND, 10. The training requirement for endorsement of Basic Oil and Chemical Tanker Cargo Operations (13.609, STCW Code A-VI/-1 Table V/1-1-1, NVIC 22-14). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		4. STCW Electives (documentation of course completion required):			
		1. MLOG 310: The training and competency requirements for			
		endorsement as Vessel Security Officer (46 CFR 11.337(a), STCW Code A-			
		VI/5 Table VI/5, NVIC 21-14); AND/OR			
		2. NAUT 300: The training and competency requirements for Fast			
		Rescue Boat (46 CFR 12.617(a), STCW Code A-VI/2 Table VI/2-2, NVIC			
		05-14); AND/OR			
		3. PE&A 450 or PE&A 460: The training and competency requirements			
		for Person in Charge of Medical Care (46 CFR 12.621(a), STCW Code			
		Table A-VI/4-2, NVIC 02-04); AND/OR			
		4. EEDL 400:			
		1. The training and competency requirements for Advanced Oil			
		Tanker Cargo Operations (46 CFR 13.603, STCW Code A-V/1-1 Table			
		V/1-1-2, NVIC 22-14); AND/OR			
		2. The training and competency requirements for Advanced			
		Chemical Tanker Cargo Operations (46 CFR 13.605, STCW Code A-			
		V/1-1 Table V/1-1-3, NVIC 22-14); AND/OR			
		3. The training and competency requirements for Advanced Oil			
		Tanker Cargo Operations Limited to Maintenance and Repair of			
		Cargo Equipment (46 CFR 13.603(c), STCW Code A-V/1-1 Table			
		V/1-1-2, NVIC 22-14); AND/OR			
		4. The training and competency requirements for Advanced			
		Chemical Tanker Cargo Operations Limited to Maintenance and			
		Repair of Cargo Equipment (46 CFR 13.605(c), STCW Code A-V/1-1			
		Table V/1-1-3, NVIC 22-14); AND/OR			
		5. NAUT413:			
		1. The training and competency requirements for Advanced			
		Liquefied Gas Tanker Cargo Operations (46 CFR 13.607, STCW Code			
		A-V/1-2 Table V/1-2-2, NVIC 22-14); AND/OR			
		2. The training and competency requirements for Basic Liquefied Gas			
		Tanker Cargo Operations (46 CFR 13.611, STCW Code A-V/1-2 Table			
		V/1-2-1, NVIC 22-14); AND/OR,			
		3. The training and competency requirements for Advanced			
		Liquefied Gas Tanker Cargo Operations Limited to Maintenance and			
		Repair of Cargo Equipment (46 CFR 13.607(c), STCW Code A-V/1-2			
		Table V/1-2-2, NVIC 22-14); AND/OR			
		 6. NAUT430: 1. The training and competency requirements for Basic and 			
		Advanced IGF Code Operations (STCW Code A-V/3 Tables V/3-1 and			
		Auvaliced for code operations (STCW Code A-V/S Tables V/3-1 and			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 V/3-2); AND/OR, 7. BUSN201: The Leadership and Managerial Skills training and standards of competence (46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv); STCW Code A-II/2, NVICs 10-14(Ch-4), 11-14(Ch-4) Tasks 18.1, 18.2). 5. Sea Service: The sea service computations and documentation process are approved in accordance with your submittal. Given the unpredictability of shipping schedules and other influences on cadet availability, the Coast Guard recognizes that not all cadets may be able to complete the service requirements as submitted. The Coast Guard provided sea service standards in the Standard Operating Procedures for the Coast Guard's Interaction with State and Federal Maritime Academies dated August 2022. Utilize those standards to ensure that cadets who fall outside of the approved sea service computations meet the minimum requirements for service. Based on the sea service credit obtained during the program, all previously held endorsements requiring only one year of sea service in the last five years for renewal will automatically be renewed with application for the Third Mate/Third Assistant endorsement to ensure a single validity period of all endorsements. Not valid to renew a tankerman endorsement unless accompanied by documentation meeting the requirements of 46 CFR 13.120. 			
United States Merchant Marine Academy	Fast Rescue Boat	ATTENTION: This course is specific to the program approvals for USMEMA-153 and USMEMA-186 and is an elective in the approved programs. School Course Number: NAUT 300 (Fast Rescue Boat) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND • The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch- current).	NY		5167265665

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName United States Merchant Marine Academy	CourseName Leadership and Managerial Skills	 ATTENTION: This course is specific to the program approvals for USMEMA-153 and USMEMA-186. It is an elective in the approved programs beginning with the Class of 2024. School Course Number: BUSN201 (Maritime Leadership and Management) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.309(c)(1) and 11.319(b)(1); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-current) and 02-18(Ch-current) Tasks 18.1.A, 18.2.A, 18.3.A, 18.4.A and 18.5.A; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.321(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND The Leadership and Teamworking Skills standards of competence required by 46 CFR 11.329(c); STCW Code Section A-II/1 and Table A-III/1, as amended 2010, meeting the National Assessment Guidelines from NVIC 	NY	Webpage	Telephone 5167265665
		by 46 CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as			

SchoolName	CourseName	Approval	State	Webpage	Telephone
	Medical Care Person in Charge	ATTENTION: This course is specific to the program approvals for USMEMA-153 and USMEMA-186 and is an elective in the approved programs. School Course Number: PE&A 450 (Medical Person in Charge) OR PE&A 460 (Medical Person in Charge - EMT Bridge)	NY		5167265665
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The Person in Charge of Medical Care training and standards of competence required by 46 CFR 12.621 for an STCW endorsement as Person in Charge of Medical Care; STCW Code Section A-VI/4 and Table A-VI/4-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 02-04; AND 			
		 The Management of Medical Care training requirements of 46 CFR 11.305(a)(3)(ix), 11.307(a)(3)(ix), 11.311(a)(3)(vi), 11.313(a)(3)(vi), and 11.315(a)(3)(ii); AND 			
		• The Management of Medical Care standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-current), 11-14(Ch-current) and 03-18(Ch-current) Tasks 19.1, 19.2, and 19.3.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName United States Merchant Marine Academy	CourseName Tank Ship Dangerous Liquids	Approval ATTENTION: This course is specific to the program approvals for USMEMA-153 and USMEMA-186 and is a mandatory part of the approved program for Deck (NAUT 220) and an elective in the Engine Program (EEDL 400). School Course Number: EEDL 400 (Advanced Tanker Operations Dangerous Liquids (DL) - Engine Program elective) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (DL); AND • The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND • The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND • The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND • The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND • The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-current) for Basic Oil and Chemical Tanker Cargo Operations; AND • The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Ohi Tanker Cargo Operations, AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found	State	Webpage	Telephone 516726566
		Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and			
		Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations limited to maintenance and repair of cargo equipment AND/OR 46 CFR 13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to maintenance and repair of cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or Chief Engineer of an Oil AND/OR Chemical Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of fuel oil in accordance with the			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 guidance found in Navigation Vessel Inspection Circular 22-14(Ch-current) (Encl 1, paragraphs 4 or 5). A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement. 			

IName	CourseName	Approval	State	Webpage	Telephone
IName d States hant Marine my		Approval ATTENTION: This course is specific to the program approvals for USMEMA-153 and USMEMA-186 and is an elective in the approved programs. School Course Number: NAUT 413 (Advanced Liquefied Gas Cargo) APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): • The course requirements of 46 CFR 13.201(c)(4) for original issuance OR 13.120(a)(2) for renewal of Tankerman-PIC (LG): AND • The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (LG): AND • The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (LG); AND • The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Engineer (LG); AND • The standards of competence required by 46 CFR 13.611(a)(2); STCW Code Section A-V/1 and Table A-V/1-2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-current) for Basic Liquefied Gas Tanker Cargo Operations; AND • The standards of competence required by 46 CFR 13.607(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of a Liquefied Gas Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of liquefied gas cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-current) (Encl 1, paragraph 6); AND • The standards of competence required by 46 CFR 13.607(c)(2); STCW Code Section A-V/1 and Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations limited to maintenance and repair of cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or Chief Engineer of a Liquefied Gas Tanker that the mariner has demonstrated to the satisfa	State	Webpage	Telephone 5167265665
		 13.120(a)(2) for renewal of Tankerman-PIC (LG): AND The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tankerman-PIC (Barge) (LG): AND The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tankerman-Assistant (LG); AND The course requirements of 46 CFR 13.501(c)(4) for original issuance OR 13.120(d)(2) for renewal of Tankerman-Engineer (LG); AND The standards of competence required by 46 CFR 13.611(a)(2); STCW Code Section A-V/1 and Table A-V/1-2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-current) for Basic Liquefied Gas Tanker Cargo Operations; AND The standards of competence required by 46 CFR 13.607(a)(2) and (b)(2); STCW Code Section A-V/1 and Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of a Liquefied Gas Tanker, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of liquefied gas cargo in accordance with the guidance found in Navigation Vessel Inspection Circular 22-14(Ch-current) (Encl 1, paragraph 6); AND The standards of competence required by 46 CFR 13.607(c)(2); STCW Code Section A-V/1 and Table A-V/1-2-2 for Advanced Liquefied Gas Tanker Cargo Operations limited to maintenance and repair of cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or Chief Engineer of a Liquefied Gas Tanker Cargo Operations limited to maintenance and repair of cargo equipment, PROVIDED the applicant also supplies a statement signed by the Master or Chief Engineer of a Liquefied Gas Tanker that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of fuel oil in accordanc			

SchoolName	CourseName	Approval	State	Webpage	Telephone
United States Merchant Marine Academy	Vessel Security Officer (VSO)	ATTENTION: This course is specific to the program approvals for USMEMA-153 and USMEMA-186 and is an elective in the approved programs. School Course Number: MLOG 310 (VSO/CSO)	NY		5167265665
		 APPROVAL LANGUAGE TO ADD TO CERTIFICATE (if issued): The requirements of 46 CFR 11.337(a) for an STCW endorsement as Vessel Security Officer; AND The Vessel Security Officer standards of competence required by STCW Code Section A-VI/5 and Table A-VI/5, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-current). 			
University of Alaska Southeast - Ketchikan	Able Seafarer (National)	 Any applicant who has successfully completed your Able Seafarer (National) (UNIVAS-1) course within one year of application will satisfy: The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seafarer endorsement. 	AK	#http://www.ketch .alaska.edu#	9072284572
		This course does <u>not</u> satisfy any sea service requirements.			
University of Alaska Southeast - Ketchikan	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (UNIVAS-15) course will satisfy:	AK	#http://www.ketch .alaska.edu#	9072284572
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND 			
		 The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment 			
		Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Alaska	Automatic Radar Plotting Aids (ARPA)	 Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (UNIVAS-37) course will satisfy: The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-4) Tasks 3.5.A and 3.6; AND The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-3) Task 5.1. 	AK	#http://www.ketch .alaska.edu#	
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
University of Alaska Southeast - Ketchikan	Basic Training	 Any applicant who has successfully completed your Basic Training (UNIVAS-65) course will satisfy: The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Basic Training standards of competence required by 46 CFR 11.302(a) and 12.602(a); STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks. Applicants who have successfully completed your course need not present 	AK	#http://www.ketch .alaska.edu#	9072284572
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
-	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (UNIVAS-718) course will satisfy:	AK	#http://www.ketch .alaska.edu#	9072284572
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
University of Alaska Southeast - Ketchikan	Crisis Management & Human Behavior	Any applicant who has successfully completed your Crisis Management & Human Behavior (UNIVAS-138) course will satisfy:	AK	#http://www.ketch .alaska.edu#	9072284572
		 The Crisis Management & Human Behavior training requirements of 46 CFR 11.1105(a)(1)(iii); STCW Code Section A-V/2 paragraph 4, as amended 2010; AND 			
		 The Passenger Safety, Cargo Safety, and Hull Integrity training requirements of 46 CFR 11.1105(a)(1)(iv); STCW Code Section A-V/2 paragraph 5, as amended 2010; AND 			
		• The Crisis Management & Human Behavior standards of competence required by STCW Code Section A-V/2 paragraph 4 and Table A-V/2-2, as amended 2010.			
University of Alaska Southeast - Ketchikan	Crowd Management	Any applicant who has successfully completed your Crowd Management (UNIVAS-142) course will satisfy:	AK	#http://www.ketch .alaska.edu#	9072284572
		 The Safety training requirements of 46 CFR 11.1105(a)(1)(ii); STCW Code Section A-V/2 paragraph 2, as amended 2010; AND The Crowd Management training requirements of 46 CFR 11.1105(a)(1)(i); STCW Code Section A-V/2 paragraph 3, as amended 2010; AND The Crowd Management standards of compating required by STCW Code 			
		• The Crowd Management standards of competence required by STCW Code Section A-V/2 paragraph 3 and Table A-V/2-1, as amended 2010.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Alaska Southeast - Ketchikan	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (UNIVAS-193) course will satisfy:	AK	#http://www.ketch .alaska.edu#	9072284572
		 The Fast Rescue Boat training requirements of 46 CFR 12.617(a)(3); AND The Fast Rescue Boat standards of competence required by 46 CFR 12.617(a)(4); STCW Code Section A-VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14(Ch-1) all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
University of Alaska Southeast - Ketchikan	Master 100 Tons	Any applicant who has successfully completed your Master 100 Tons (UNIVAS-281) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements:	АК	#http://www.ketch .alaska.edu#	9072284572
		 Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR 			
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Alaska Southeast - Ketchikan	QMED - Oiler	Any applicant who has successfully completed your QMED-Oiler (UNIVAS-387) course within one year of application will satisfy:	AK	#http://www.ketch .alaska.edu#	9072284572
		 The examination requirements of 46 CFR 12.501(c)(5) for a national rating endorsement as QMED-Oiler; AND 			
		 Receive 60 days sea service credit toward a QMED-Oiler endorsement PROVIDED 			
		the applicant furnishes evidence of a andditional 120 days of qualifying sea service as required by 46 CFR 12.503(a).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
University of Alaska Southeast - Ketchikan	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (UNIVAS-399) course will satisfy:	AK	#http://www.ketch .alaska.edu#	9072284572
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-6) and 02-18(Ch-3) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Alaska Southeast - Ketchikan	Rating Forming Part Of A Navigational Watch	Any applicant who has successfully completed your Rating Forming Part of a Navigational Watch (RFPNW) (UNIVAS-408) course will satisfy:	AK	#http://www.ketch .alaska.edu#	9072284572
		 The training requirements of 46 CFR 12.605(a)(2)(ii); AND The standards of competence required by 46 CFR 12.605(a)(3); STCW Code Section A-II/4 and Table A-II/4, as amended 2010, meeting the National Assessment Guidelines from NVIC 06-14(Ch-6) Tasks 1.1.A, 1.1.B, 1.1.C, 1.2.A, 1.2.B, 1.2.C, 1.2.D, 1.2.E, 1.2.F, 1.2.G, 1.2.H, 1.2.I, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 3.1.A, 3.2.A, 3.3.A, 3.3.B, 3.4.A, 3.4.B, 3.5.A, 3.5.B, 3.6.A1, and 3.6.B1. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 			
		 certification. Applicants using this approval to apply for endorsement as RFPNW must also: Document at least 60 days of seagoing service as specified in 46 CFR 10.232(b) that involves experience associated with navigational watchkeeping functions and involves the performance of duties carried out under the direct supervision of a deck officer or qualified STCW deck rating; AND Present evidence of maintaining the standards of competence in Basic Training as specified in 46 CFR 12.602. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Alaska Southeast - Ketchikan	Upgrade Master 100 Tons to Master 200 Tons	 Any applicant who has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (UNIVAS-527) course within one year of the date of submitting a complete application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements: Upgrade from Master of vessels of less than 100 GRT to Master or Mate of vessels of less than 200 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds at least a Master 100 GRT within one year of the date of submitting a complete application; AND Increase the scope of a credential of Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Near Coastal waters. 	АК	#http://www.ketch .alaska.edu#	9072284572
University of Findlay - All Hazards Training Center	Facility Security Officer	Facility Security Officer courses are not considered Coast Guard Approved training as there are currently no Coast Guard regulations governing their approval. However, this course has been reviewed and found to meet the standards of competence for Facility Security Officer provided in 33 CFR 105.205. When U.S. regulations are issued regarding training Facility Security Officers, you may be required to resubmit your course materials to the Coast Guard for formal approval in accordance with 46 CFR 10.402. A determination will be made at that time regarding the grandfathering of those mariners having received training prior to the approval. Therefore, it is highly recommended that you maintain compliance with the standards applicable to approved training, including the use of the instructors listed in the enclosure. At the completion of training you should provide documentation indicating that the student has received training meeting the guidance in 33 CFR 105.205 for Facility Security Officers.			4194344483

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Louisiana at Lafayette Marine Survival	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (UNIVLA-53) course will satisfy:	LA	#http://www.mstc.l ouisiana.edu/InfoT ech/MSTC/#	3372625929
Training Center		 The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
University of Louisiana at Lafayette Marine Survival	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (UNIVLA-68) course will satisfy:	LA	#http://www.mstc.l ouisiana.edu/InfoT ech/MSTC/#	3372625929
Training Center		• The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Louisiana at Lafayette Marine Survival Training Center	Basic Training Revalidation	 Any applicant who has successfully completed your Basic Training Revalidation (UNIVLA-718) course will satisfy: The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	#http://www.mstc.l ouisiana.edu/InfoT ech/MSTC/#	3372625929
University of Louisiana at Lafayette Marine Survival Training Center	Comprehensive Survival Suit & Survival Craft	 Any applicant who has successfully completed your Comprehensive Survival Suit and Survival Craft (UNIVLA-129) course will satisfy: The survival suit and survival craft training requirements of 46 CFR 11.470(b)(2)(ii), 11.470(d)(2)(ii), 11.470(f)(2)(ii), 11.470(h)(2)(i), 11.472(a)(2) (ii), and 11.474(a)(2)(ii) for a license as Offshore Installation Manager, Barge Supervisor or Ballast Control Officer. This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement. 	LA	#http://www.mstc.l ouisiana.edu/InfoT ech/MSTC/#	3372625929

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Louisiana at Lafayette Marine Survival	Fast Rescue Boat	Any applicant who has successfully completed your Fast Rescue Boat (UNIVLA-193) course will satisfy:	LA	#http://www.mstc.l ouisiana.edu/InfoT ech/MSTC/#	3372625929
Training Center		• The training requirements of 46 CFR 12.617(a)(3) and STCW Code Section A-VI/2; AND			
		• The competency demonstration requirements of 46 CFR 12.617(a)(4) and STCW Code Table A-VI/2-2 for an STCW endorsement for Proficiency in Fast Rescue Boats; AND			
		• Performed all the Tasks from Enclosure (2) to NVIC 05-14 "Assessment Guidelines for Proficiency in Fast Rescue Boats."			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
University of Louisiana at Lafayette Marine Survival	Fast Rescue Boat Refresher	Any applicant who has successfully completed your Fast Rescue Boat Refresher (UNIVLA-987) course will satisfy:	LA	#http://www.mstc.l ouisiana.edu/InfoT ech/MSTC/#	3372625929
Training Center		• The Fast Rescue Boat continued standards of competence required by 46 CFR 12.617(b)(4) for mariners who have previously held a Fast Rescue Boat endorsement under STCW Code Section A-VI/2 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A- VI/2 and Table A-VI/2-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 05-14 all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Louisiana at Lafayette Marine Survival Training Center	First Aid & CPR	 Any applicant who has successfully completed your First Aid & CPR (UNIVLA-197) course will satisfy: The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	#http://www.mstc.l ouisiana.edu/InfoT ech/MSTC/#	•
University of Louisiana at Lafayette Marine Survival Training Center	Personal Safety & Social Responsibilities (PSSR)	 NOTE: Apply current standards for validity of First Aid and CPR courses. Any applicant who has successfully completed your Personal Safety & Social Responsibilities (UNIVLA-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	LA	#http://www.mstc.l ouisiana.edu/InfoT ech/MSTC/#	3372625929

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Louisiana at Lafayette Marine Survival Training Center	Personal Survival Techniques (PST)	Any applicant who successfully completes your Personal Survival Techniques (UNIVLA-363) course will satisfy the Personal Survival Techniques training and competency requirements of STCW Code, as amended 2010, Section A-VI/1 and 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1) AND have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	LA	#http://www.mstc.l ouisiana.edu/InfoT ech/MSTC/#	3372625929
University of Louisiana at Lafayette Marine Survival Training Center	Proficiency In Survival Craft	 Any applicant who has successfully completed your Proficiency in Survival Craft (UNIVLA-372) course will satisfy: The training, practical demonstration, and written examination requirements of 46 CFR 12.407(b)(3) for endorsement as Lifeboat Operator, PROVIDED that this training was completed within one year of the date of submitting a complete application; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) training requirements of 46 CFR 11.309(a)(4)(v), 11.319(a)(4)(v), 11.321(a)(3)(iii), 11.329(a)(4)(iii), and 11.335(a)(3)(iii); AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC) standards of competence required by 46 CFR 12.613; STCW Code Section A-VI/2 and Table A-VI/2-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 01-24 Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A. 	LA	#http://www.mstc.l ouisiana.edu/InfoT ech/MSTC/#	3372625929
		 completed "Task Control Sheets" for these assessments in application for STCW certification. The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboat Operator must be met and are not part of this approval. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName University of Louisiana at Lafayette Marine Survival Training Center	Proficiency In	 Any applicant who has successfully completed your Proficiency in Survival Craft Refresher (UNIVLA-749) course will satisfy: The continued professional competency requirements of the STCW Code, as amended, Table A-VI/2-1 and 46 CFR 12.613(b)(4) for an STCW endorsement for Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats (PSC), for those seafarers not having evidence of 1 year of sea service within the last 5 years provided that the applicant had previously been issued a Proficiency in Survival Craft and Rescue Boats other than Fast Rescue Boats endorsement; AND The specific tasks from the National Assessment Guidelines found in NVIC 04-14 (Ch-1): Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 1.4.A, 1.4.C, 1.5.A, 	State	Webpage #http://www.mstc.l ouisiana.edu/InfoT ech/MSTC/#	
		 1.6.A, 1.8.A, 1.9.A, 2.1.A, 3.1.A, 3.1.B, 3.2.A, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, and 4.2.A; AND The practical demonstrations of 46 CFR 12.407(b)(4) and the renewal requirements of 46 CFR 10.227(e)(1)(iii) for Lifeboatman. Applicants are not required to present the completed record of assessment sheets when applying for STCW endorsement. The sea service requirements of 46 CFR 12.407(b)(2) for endorsement as Lifeboatman must be met and are not part of this approval. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Southern California	Nautical Science	 Any applicant who has successfully completed your Nautical Science (UNIVSC-155) course will: Receive 188 days of deck sea service credit towards a merchant mariner credential on vessels of less than 200 gross registered tons. This sea service does not satisfy any recency requirements or requirements for service on specific routes; AND, If presented within one year of the completion of training, satisfy the examination requirements of 46 CFR 11.201(j) for an Auxiliary Sail endorsement to any deck license up to 200 gross registered tons; AND, If the applicant is a graduate of the USC NROTC program, an additional 60 days of sea service credit on vessels of less than 200 gross registered tons. Documentary evidence of USC NROTC graduation must be provided with application (copy of graduation certificate or letter from USC). Service credited herein is considered service in the deck department. Credit for equivalent service toward an engineer endorsement may be granted as limited by regulation. Service credited herein may not be used to meet regulatory requirements for specific routes or watchstanding. Service credited herin may not be used to satisfy recency requirements. Service credited herin may not be used to satisfy recency requirements. MNC Policy letter 2-98 was superceded by regulations that went into effect in 2014 and Navigation Inspection Circular 3-14. At next renewal USC should expect to submit materials in full compliance with current course approval submittal requirements. The submittal should included a consolidated description of all actual underway time for the entire for the entire course. 		#http://www.usc.e du/sppd#	2137402241
University of Southern California	Navigation 335	Any applicant who has successfully completed your Navigation 335 (UNIVSC-323) course will receive 37 days of sea service credit towards a merchant mariner credential restricted to service on vessels of not more than 200 gross registered tons. This sea service credit may not be used to satisfy any recency requirements.	CA	#http://www.usc.e du/sppd#	2137402241

SchoolName	CourseName	Approval	State	Webpage	Telephone
University of Southern California	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (UNIVSC-597) course will satisfy:	СА	#http://www.usc.e du/sppd#	2137402241
		 The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND The training in effective instructional techniques and assessment 			
		 techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-3) for Qualified Assessors. 			
US Captain's Training	Assistance Towing	Any applicant who successfully completes the Assistance Towing (USCAPT-42) course within one year of application will satisfy the requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV) or Mate or Master on vessels of less than 200 GRT.	MI	#http://https://usc aptainstraining.com /#	8662939308
US Captain's Training	Assistance Towing (On-Line)	Any applicant who has successfully completed your Assistance Towing (USCAPT-44) course within one year of application will satisfy:	MI	#http://https://usc aptainstraining.com /#	8662939308
		• The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as:			
		Operator of Uninspected Passenger Vessels (OUPV); OR			
		 Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 			
	Aunsilians Cail		N 41		000000000
US Captain's Training	Auxiliary Sail	Any applicant who has successfully completed your Auxiliary Sail (USCAPT-45) course within one year of application will satisfy:	MI	<pre>#http://https://usc aptainstraining.com /#</pre>	8662939308
		 The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
US Captain's Training	License Renewal (Not More than 100 Gross Tons) (On-Line)	 Any applicant who has successfully completed your License Renewal (Not More Than 100 Gross Registered Tons) (On-Line) (USCAPT-763) course within one year of application will satisfy: The examination requirements of 46 CFR 10.227(e)(1)(iii) for renewal of deck credentials endorsed for service upon vessels of not more than 100 GRT. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 	MI	#http://https://usc aptainstraining.com /#	8662939308
US Captain's Training	Master 100 Tons (On-Line)	 Any applicant who has successfully completed your Master 100 Tons (On-Line) (USCAPT-289) course and who presents your Certificate of Training within one year of the completion of training, will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements and may not be used for any application transactions thereafter: Master of less than 100 GRT, Near Coastal, or Great Lakes & Inland, or Inland Waters; OR, Master of less than 100 GRT, Near Coastal, Raise in Grade from OUPV Near Coastal; OR, Operator of Uninspected Passenger Vessels (OUPV) Upon Near Coastal, or Great Lakes & Inland, or Inland Waters. 	MI	#http://https://usc aptainstraining.com /#	8662939308
US Captain's Training	Master 100 Tons Increase in Scope Inland to Near Coastal (On-Line)	Any applicant who has successfully completed your Master 100 Tons Increase in Scope Inland to Near Coastal (On-Line) (USCAPT-760) course and presents your Certificate of Training within one year of the completion of training, will satisfy the Rules of the Road, Deck General, and Navigation General: Near Coastal examination requirements to increase the scope of a credential as Master of Vessels of not more than 100 Gross Tons from Inland or Great Lakes & Inland Waters to Near Coastal.	MI	#http://https://usc aptainstraining.com /#	8662939308

SchoolName	CourseName	Approval	State	Webpage	Telephone
US Captain's Training	Master 200 Tons Increase in Scope Inland to Near Coastal	Any applicant who has successfully completed your Master/Mate 200 Tons Increase in Scope Inland to Near Coastal (COLPAC-994) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements, PROVIDED the applicant does not have a COLREGS limitation on their current credential or has met the examination requirements for removal of a COLREGS limitation within one year of application: • Increase in scope of Master or Mate of vessels of less than 200 GRT upon Inland Waters to Master or Mate of vessels of less than 200 GRT Near Coastal.	MI	#http://https://usc aptainstraining.com /#	8662939308
US Captain's Training	Operator of Uninspected Passenger Vessels (OUPV) (On-Line)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (On-Line) (USCAPT-352) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10.227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions the presence. 	MI	#http://https://usc aptainstraining.com /#	8662939308
US Captain's Training	Operator of Uninspected Passenger Vessels (OUPV) Increase in Scope Inland to Near Coastal (Blended)	thereafter. Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) Increase in Scope Inland to Near Coastal (Blended) (USCAPT-979) course and presents your Certificate of Training within one year of the completion of training, will satisfy the Deck General/Safety, and Navigation General: Near Coastal examination requirements to increase the scope of a credential as Operator of Uninspected Passenger Vessels (OUPV) from Inland or Great Lakes & Inland Waters to Near Coastal.	MI	#http://https://usc aptainstraining.com /#	8662939308

SchoolName	CourseName	Approval	State	Webpage	Telephone
US Captain's Training	Operator of Uninspected Passenger Vessels (OUPV) Increase in Scope Inland to Near Coastal (On- Line)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) Increase in Scope Inland to Near Coastal (On-Line) (USCAPT-978) course and presents your Certificate of Training within one year of the completion of training, will satisfy the Deck General/Safety, and Navigation General: Near Coastal examination requirements to increase the scope of a credential as Operator of Uninspected Passenger Vessels (OUPV) from Inland or Great Lakes & Inland Waters to Near Coastal.	MI	#http://https://usc aptainstraining.com /#	8662939308
US Captain's Training	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (USCAPT-597) course will satisfy: • The training in effective instructional techniques and assessment	МІ	#http://https://usc aptainstraining.com /#	8662939308
		 techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND 			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-3) for Qualified Assessors.			
US Captain's Training	Upgrade Master 100 Tons to Master 200 Tons (On-Line)	Any applicant, PROVIDED they hold a Master 100 Gross Registered Tons (Near Coastal) endorsement, or has met the examination requirements for Master less than 100 Gross Registered Tons (Near Coastal), and has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (On-Line) (USCAPT-891) course will satisfy the following:	MI	#http://https://usc aptainstraining.com /#	8662939308
		• The examination requirements for upgrade from Master 100 Tons (Near Coastal) to Master or Mate of vessels of less than 200 Gross Registered Tons upon Near Coastal, or Great Lakes and Inland, or Inland waters.			
		The course completion certificate issued upon successful completion of this course is valid for one year and for one application which results in the issuance of an endorsement and may not be used for future application transactions.			

US Captain's Training Master 100 Tons (On-Line)Upgrade OUPV To Master 100 Tons (On-Line) (USCAPT-537) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements:MI#http://https://usc aptainstraining.com /#86629393 aptainstraining.com /#US Captain's Training (On-Line)Upgrade from OUPV to Master of vessels of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements:MI#http://https://usc aptainstraining.com /#86629393 aptainstraining.com /#• Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR • Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters.MI#http://https://usc aptainstraining.com /#	SchoolName	CourseName	Approval	State	Webpage	Telephone
A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.	US Captain's Training	Upgrade OUPV To Master 100 Tons	 Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (On-Line) (USCAPT-537) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of any one of the following endorsements: Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; OR Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters of vessels of less than 100 GRT upon Great Lakes and Inland, or Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Great upon Near Coastal waters. 	MI	#http://https://usc aptainstraining.com	8662939308

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName USCG Academy	CourseName Master 100 Tons Program	 The program satisfies applicable requirements, and the following approval is granted subject to the conditions listed below. Any graduate applicant who has successfully completed your <i>Master 100 Tons Program (USCOGA-711)</i> and who presents certification from the U.S. Coast Guard Academy showing that the applicant has obtained a minimum of 150 days of sea service on self-propelled vessels, of which a minimum of 150 days of sea service on self-propelled vessels, of which a minimum of 40 days has been obtained on USCG cutters with a Gross Registered Tonnage of at least 100 GRT, will satisfy the examination requirements of 46 CFR 11.201 and the service requirements of 46 CFR 11.428 for an original endorsement as Master of Less Than 100 GRT, Near Coastal. Acceptable sea service towards a Master 100 Tons Near Coastal may be obtained as follows for cadets completing the following: a. Swab Summer EAGLE Cruise 11 days of sea service credit (100 GRT). b. Fundamentals of Navigation (Nautical Science II) 1 day of sea service credit (100 GRT). c. Application in Navigation (Nautical Science III) 1 day of sea service credit (68 GRT). f. Maritime Watch Officer (Nautical Science III) 5 days of sea service credit (100 GRT) g. Maritime Watch Officer (Nautical Science IV) 5 days of sea service credit (100 GRT) A total of 44.5 days of service may be credited for completion of the required courses listed above. 3. The Academy is to record and maintain the sea service for each cadet for audit purposes. However, it is not expected that the Academy will provide a breakdown of actual days spent on each craft when cadets submit applications for licensure. Sea service for Cadet Summer Assignments aboard cutters, including the EAGLE and search and rescue vessels used at shore stations, is to be credited as follows a. Cadet Summer Cutter Assignments Actual days assigned and actual tonnage of the cutter. b. Cadet Summer Cut	СТ	Webpage	Telephone 8604448410
		 vessel. d. NOAA Vessels Actual days assigned and actual tonnage of the vessel. e. International Coast Guard or Naval Vessels Actual days assigned and actual tonnage of the vessel. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		f. Ocean Racing J44 Sailboats Actual days operating under power and 23 GRT. 4. Those applicants who meet the overall service requirement of 150 days, with fewer than 40 days service on vessels of 100 GRT or more, may qualify for a Master 50 GRT, Near Coastal in accordance with 46 CFR 11.422. In this case the Academy may be required to provide a complete accounting (vessel, time and tonnage) of the applicants sea time to facilitate the evaluation.			
		You may use the examinations submitted in your letter of December 23, 2019. 1/4/2023: The class graduating in 2023 may apply for credential up to 6 months post graduation and may used sea service obtained on their first operation unit during that time to meet the 150 day service rquirment of the program.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName JSCG Academy			СТ	Webpage	Telephone 8604448410
		7. Satisfy the service, written and practical examination requirements of 46 CFR 12.409 for Lifeboatman-Limited.See approval letter for assessments done.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Academy (Leadership)	PCO/PXO Afloat (Bridge Resource Management)	Any applicant who has successfully completed your PCO/PXO Afloat (Bridge Resource Management) (USCOGA-356) course will satisfy the Bridge Resource Management requirements of 46 CFR 11.202(e); AND the "Application of Leadership and Team Working Skills" competence, AND the "Use of Leadership and Managerial Skills" competence of Section A-II/1, Table A-II/1, and Section A- II/2, Table A-II/2 of the STCW Code, as amended.	СТ		8607016900

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	225-WQS Engineering Watch Qualification System	 Any applicant who has successfully completed your 225-WQS Engineering Watch Qualification System (USCGMM-922) course will satisfy: The standards of training and competence required by 46 CFR 12.609 (a)(2)(ii) and (3) and STCW Code Section A-III/4 and Table A- III/4 as amended 2010, meeting the National Assessment Guidelines from NVIC 07-14(Ch-5); Tasks 1.1.A, 1.1.B(M), 1.1.C, 1.1.D, 1.1.E, I.1.F, 1.1.G, 1.1.H(M), 1.1.I(M), 1.1.J, 1.1.K, 1.2.A, 1.2.E, 1.2.F, 1.3.A, I.3.B, 1.3.C, 2.1.A, 2.1.B, 2.1.C, 2.2.A, 2.2.B, 2.3.A, 4.1.A, 4.2.A and A.2.B for issuance of an STCW endorsement as Rating Forming Part of an Engineering Watch Limited to Motor Propelled Vessels (RFPEW); AND 	DC		2024755066
		2) The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 1.1.A, 1.2.A, 2.1.A, 2.2.A, 3.1.A, 4.1.A, 5.1.A, 5.1.B, 6.1.A, 5.1.C, 6.1.A, 6.2.A, 6.3.A, 7.2.A, 7.4.A, 9.2.A, 10.1.A, 10.2.A, 10.3.A, 10.4.A, 10.6.A, 10.6.B, 10.6.C, 10.8.A 10.8.B and 10.9.A for issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND			
		 3) PROVIDED they are qualified as an Engineering Watch Officer (EWO) aboard any 225' WLB Class Vessel: The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 1.1.A, 1.1.B, 1.1.E, 1.1.F, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 3.1.A, 4.1.A, 4.2.A, 4.2.C, 4.3.C, 4.3.F, 4.3.M, 4.3.R, 4.3.S, 4.3.T, 4.3.U, 4.3.V, 6.2.A, 8.2.B, 8.2.C, 8.2.D, 9.1.A and 9.1.B; for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW) Limited to Motor Propelled Vessels without Waste Heat or Auxiliary Boilers. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			
		 Documentation may be provided by any of the following methods: TOSS, A-OPS, TMT REPORTS 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		• Form 3307 Administrative Remarks, pg. 7 showing qualifications met Printout from Coast Guard Business Intelligence Profile (CGBI) showing completion of applicable Course completions and PQS qualifications attained			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	87-WQS Engineering Watch Qualification System	1. The standards of training and competence required by 46 CFR 12.609 (a)(2)(ii) and (3) and STCW Code Section A-III/4 and Table A- III/4 as amended 2010, meeting the National Assessment Guidelines from NVIC 07-14(Ch-5); Tasks 1.1.A, 1.1.B(M), 1.1.D, 1.1.E, 1.1.H(M), 1.1.I(M), 1.2.F, 1.3.A, 1.3.B, 2.1.A, 2.1.B, 2.1.C, 2.3.A, 4.1.A, 4.2.A and 4.2.B for issuance of an STCW endorsement as Rating Forming Part of an Engineering Watch Limited to Motor Propelled Vessels (RFPEW); AND	DC		2024755066
		2) The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 1.1.A, 1.2.A, 1.3.A, 2.1.A, 2.2.A, 3.1.A, 4.1.A, 5.1.B, 5.1.C, 6.2.A, 6.3.A, 7.2.A, 7.4.A, 9.2.A, 9.3.A, 10.1.A, 10.2.A, 10.3.A, 10.4.A, 10.6.A, 10.6.B, 10.6.C, 10.8.A 10.8.B and 10.9.A for issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND			
		3) PROVIDED they are qualified as an Engineering Watch Officer (EWO) aboard any 87' WLB Class Vessel:			
		The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 1.1.A, 1.1.E, 1.1.F, 1.3.A, 1.3.B, 1.3.C, 1.3.D, 4.1.A, 4.2.A, 4.3.R, 4.3.U, 4.3.V, 4.3.W, 5.1.A, 6.1.A, 6.1.B, 6.1.D, 7.3.A, 8.2.A, 10.1.B, 11.3.A, 11.4.A, and 16.4.A; for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW) Limited to Motor Propelled Vessels without Waste Heat or Auxiliary Boilers.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (USCGMM-1) course within one year of application will satisfy:	DC		2024755066
		• The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement.			
		This course does not satisfy any sea service requirements.			
USCG Military to Mariner	Assistance Towing	ATTENTION: This course is specific to the course approvals for USCGMM-292 and USCGMM-340. This documents completion of an additional written examination that satisfies the exam requirements for an Assistance Towing endorsement.	DC		2024755066
		A certificate of completion for USCGMM-42 is not valid unless a completion certificate from USCGMM-292 or USCGMM-340 is also submitted.			
		If additional verbiage is added to this certificate, it must read as follows:			
		Any applicant who has successfully completed your Assistance Towing (USCGMM-42) examination within one year of application will satisfy:			
		• The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as:			
		 Operator of Uninspected Passenger Vessels (OUPV); OR 			
		Master on vessels of less than 200 GRT; OR			
		 Mate on vessels of less than 200 GRT. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	Celestial Navigation (200 Tons)	ATTENTION: This entry is specific to the course approval for USCGMM-292. This documents completion of an additional written examination that satisfies the exam requirements for an endorsement on Oceans routes.	DC		2024755066
		A certificate of completion for USCGMM-104 is not valid unless a completion certificate from USCGMM-292 is also submitted.			
		If additional verbiage is added to this certificate, it must read as follows: Any applicant who has successfully completed your Celestial Navigation (200 Tons) (USCGMM-104) examination within one year of application will satisfy:			
		• The Oceans Navigation examination requirement of Navigation Problems: Oceans to increase the scope of endorsements as Mate or Master of self-propelled vessels of less than 200 GRT from near coastal to oceans.			
USCG Military to Mariner	Combined Basic & Advanced Fire Fighting	 Any applicant who has successfully completed your Combined Basic & Advanced Fire Fighting (USCGMM-125) course will satisfy: The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); 	DC		2024755066
		AND			
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND 			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND			
		• The Advanced Fire Fighting standards of competence required by 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	DC-01 Steel Welding	1. Any applicant who has successfully completed your DC-01 Steel Welding course will satisfy:	DC		2024755066
		1. The standards of training and competence required by 46 CFR 12.607(a)(4) and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Task 10.4.A ONLY, toward issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND			
		2) The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Task 8.1.B. ONLY, toward issuance of an STCW Endorsement as Officer In Charge of an Engineering Watch (OICEW).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
USCG Military to Mariner	DC-02 Aluminum Welding	1. Any applicant who has successfully completed your DC-02 Aluminum Welding (USCGMM-913) course will satisfy:	DC		2024755066
		1. The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Task 8.1.B. ONLY, toward issuance of an STCW Endorsement as Officer In Charge of an Engineering Watch (OICEW).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	DC-06 Small Cutter Damage Control	Any applicant who has successfully completed your DC-06 Small Cutter .1 :Damage Control (USCGMM-914) course will satisfy The standards of training and competence required by 46 CFR 12.609	DC		2024755066
		(a)(2)(ii) and (3) and 46 CFR 11.329(a)(3) and STCW Code Section A- III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 8.2.A and 16.4.A for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch			
		(OICEW) Limited to Motor Propelled Vessels without Waste Heat or Auxiliary Boilers.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		Documentation may be provided by any of the following methods: • TOSS, A-OPS, TMT REPORTS			
		• Form 3307 Administrative Remarks, pg. 7 showing qualifications met Printout from Coast Guard Business Intelligence Profile (CGBI) showing completion of applicable Course completions and PQS qualifications attained			
USCG Military to Mariner	DC-A Damage Controlman A School	1. Any applicant who has successfully completed your DC-A Damage Controlman A School (USCGMM-911) course will satisfy:	DC		2024755066
		1. The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended			
		2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 7.4.A, 7.5.A, 7.6.A, 10.1.A, 10.2.A, 10.3.A, 10.4.A and 10.9.A for issuance of an STCW endorsement as Able Seafarer- Engine (AS-E); AND			
		2) The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 1.3.C, 1.3.D, 8.1.B, 11.3.A, 12.1.A, and 16.4.A for issuance of an			
		STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW).			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	Electronic Chart Display Information System (ECDIS)	 Any applicant who has successfully completed your Electronic Chart Display Information System (ECDIS) (USCGMM-179) course will satisfy: The ECDIS training requirements of 46 CFR 11.305(a)(3)(vii), 11.307(a)(3) (vii), 11.309(a)(4)(xvi), 11.311(a)(3)(vii), 11.313(a)(3)(vii), 11.315(a)(3)(iv), 11.317 (a)(3)(v), 11.319(a)(4)(x), and 11.321(a)(3)(v); AND The ECDIS standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-5) and 02-18(Ch-3) Tasks 4.1 and 4.2; AND The ECDIS standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-4), 11-14(Ch-4), and 03-18(Ch-2) Tasks 6.1, 6.2, 6.3, 6.4, 6.5, 6.6, and 6.7; AND The ECDIS standards of competence required by 46 CFR 11.317(a)(2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Task 1.7.A. 	DC		2024755066
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
USCG Military to Mariner	EM-05 Electronic Speed Controls	 1. Any applicant who has successfully completed your EM-05 Electronic Speed Controls (USCGMM-916) course will satisfy: The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 6.1.A, 6.1.B and 6.1.D, for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	DC	Π	2024755066

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	EM-32 110' A & B WPB Control Systems	 Any applicant who has successfully completed your EM-32 110' A & B WPB .1 :Control Systems (USCGMM-918) course will satisfy The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 6.1.A and 7.2.B for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	DC		2024755066
USCG Military to Mariner	EM-A Electrician Mate A School	 Any applicant who has successfully completed your EM A School Electrician Mate (USCGMM-915) course will satisfy: The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 6.1.A, 6.2.A, 6.3.A, 7.2.A, 7.4.A, 7.6.A, 9.1.A, 10.1.A and 10.2.A for issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 6.1.A, 6.1.D, 6.1.E, 7.1.A, 7.2.A, 7.2.B, 7.3.A, and 7.4.A for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW). 			2024755066
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	ES-01 National Security Cutter MTU Operator	 Any applicant who has successfully completed your ES-01 Fast Response Cutter MTU Operator (USCGMM-920) course will satisfy: The standards of training and competence required by 46 CFR 12.609 (a)(2)(ii) and (3) and STCW Code Section A-III/4 and Table A- III/4 as amended 2010, meeting the National Assessment Guidelines 	DC		2024755066
		from NVIC 07-14(Ch-5); Tasks 1.1.A and 1.1.B(M) for issuance of an STCW endorsement as Rating Forming Part of an Engineering Watch Limited to Motor Propelled Vessels (RFPEW); AND			
		2) The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 6.1.A, 6.3.A and 7.4.A, for issuance of an STCW			
		endorsement as Able Seafarer-Engine (AS-E); AND 3) PROVIDED they are qualified as an Engineering Watch Officer (EWO) aboard any Fast Response Cutter:			
		The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 4.3.C and 7.5.C for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW) Limited to Motor Propelled Vessels without Waste Heat or Auxiliary Boilers.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
JSCG Military to Mariner	ES-02 Fast Response Cutter MTU Operator	 1. Any applicant who has successfully completed your ES-02 Fast Response Cutter MTU Operator (USCGMM-919) course will satisfy: The standards of training and competence required by 46 CFR 12.609 (a)(2)(ii) and (3) and STCW Code Section A-III/4 and Table A-III/4 as amended 2010, meeting the National Assessment Guidelines from NVIC 07-14(Ch-5); Tasks 1.1.A and 1.1.B(M) for issuance of an STCW endorsement as Rating Forming Part of an Engineering Watch Limited to Motor Propelled Vessels (RFPEW); AND 2) The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 7.4.A, 10.8.A and 10.8.B for issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND 	DC		2024755066
		 3) PROVIDED they are qualified as an Engineering Watch Officer (EWO) aboard any Fast Response Cutter: The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 4.3.C and 8.2.B for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW) Limited to Motor Propelled Vessels without Waste Heat or Auxiliary Boilers. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	Leadership and Managerial Skills	Any applicant who has successfully completed your Leadership and Managerial Skills (USCGMM-751) course will satisfy:	DC		2024755066
		• The Leadership and Managerial Skills training requirements of 46 CFR 11.305(a)(3)(iv), 11.307(a)(3)(iv), 11.311(a)(3)(iv), 11.313(a)(3)(iv), 11.315(a) (3)(iii), 11.317(a)(3)(iv), 11.325(a)(3)(ii), 11.327(a)(3)(ii), 11.331(a)(3)(ii), and 11.333(a)(3)(ii); AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.305(b)(1), 11.307(b)(1), 11.311(b)(1), 11.313(b)(1), and 11.315(b) (1); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Tasks 18.1 and 18.2; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.317(b)(1); STCW Code Section A-II/3 and Table A-II/3, as amended 2010; AND			
		• The Leadership and Managerial Skills standards of competence required by 46 CFR 11.325, 11.327, 11.331, and 11.333; STCW Code Section A-III/2 and Table A-III/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 15-14(Ch-6) and 16-14(Ch-5) Task 14.1.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
USCG Military to Mariner	Lifeboat Operator - Limited	Any applicant who has successfully completed your Lifeboatman - Limited (USCGMM-796) course within one year of application will satisfy:	DC		2024755066
		• The training, practical demonstration, and written examination requirements of 46 CFR 12.409(b)(3) for endorsement as Lifeboatman-Limited.			
		The sea service requirements of 46 CFR 12.409(b)(2) for endorsement as Lifeboatman-Limited must be met and are not part of this approval.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to	Master 200 Tons	Any applicant who has successfully completed your Master 200 Tons	DC		2024755066
Mariner		(USCGMM-292) course within one year of application will satisfy:			
		• The examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for any one the following endorsements:			
		• Master or Mate of vessels of less than 200 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR;			
		Master of vessels of less than 100 GRT (Near Coastal, or Great Lakes & Inland, or Inland Waters); OR			
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND			
		• PROVIDED documentation is submitted showing satisfactory completion of the course Navigation Problems: Oceans written examination, the examination requirements for a Master or Mate of less than 200 GRT, or Master of less than 100 GRT, endorsement on Ocean waters; AND			
		• PROVIDED documentation is submitted showing satisfactory completion of the course Assistance Towing written examination, the examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV); OR Master or Mate of less than 200 GRT, OR Master of less than 100 GRT.			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
		This course does <u>not</u> satisfy any sea service requirements.			
		ENCLOSURE (2) <u>Documentation to be submitted for completion of additional exams:</u> Documentation issued for completion of additional written examinations as detailed in the approval letter must contain the following school codes and			
		course codes:			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Assistance Towing (USCGMM-42)	Ĭ		
		When a student has successfully completed the Assistance Towing written			
		examination in accordance with the approved curriculum, a Certificate of			
		Completion with "Assistance Towing (USCGMM-42)" shall be issued to the			
		student to include in application for the endorsement.			
		If additional verbiage is added to this certificate, it must read as follows:			
		Any applicant who has successfully completed your Assistance Towing			
		(USCGMM-42) examination within one year of application will satisfy:			
		 The examination requirements of 46 CFR 11.482(b) to add an 			
		Assistance Towing endorsement to any national officer endorsement			
		as:			
		 Operator of Uninspected Passenger Vessels (OUPV); OR 			
		 Master on vessels of less than 200 GRT; OR 			
		 Mate on vessels of less than 200 GRT. 			
		Celestial Navigation (200 Tons) (USCGMM-104)			
		• When a student has successfully completed the Navigation Problems:			
		Oceans written examination in accordance with the approved curriculum, a			
		Certificate of Completion with "Celestial Navigation (200 Tons)			
		(USCGMM-104)" shall be issued to the student to include in application for			
		the endorsement.			
		If additional verbiage is added to this certificate, it must read as follows:			
		Any applicant who has successfully completed your Celestial Navigation			
		(200 Tons) (USCGMM-104) examination within one year of application			
		will satisfy:			
		 The Oceans Navigation examination requirement of Navigation 			
		Problems: Oceans to increase the scope of endorsements as Mate or			
		Master of self-propelled vessels of less than 200 GRT from near			
		coastal to oceans.			
		These certificates may only be issued as part of successful completion of the			
		Master 200 Tons (USCGMM-292) approved curriculum and be dated the same as			
		the course completion certificate for USCGMM-292.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	MK-06 Hydraulic Systems and Equipment	 1. Any applicant who has successfully completed your MK-06 Hydraulic Systems and Equipment (USCGMM-901) course will satisfy: The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 5.1.C, 9.1.A, 9.1.B, 9.3.A and 10.3.A for issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 4.1.A, 5.1.A, 8.2.B and 9.1.A for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW). 	DC		2024755066
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
USCG Military to Mariner	MK-22 Refrigeration and Plant Operation (Unit 1)	 1. Any applicant who has successfully completed your MK-22 Air Conditioning and Refrigeration (USCGMM-903) course will satisfy: The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 6.1.A, 6.2.A, 6.3.A, 7.4.A, 7.5.A, 7.6.A, 9.1.A, 9.3.A, 10.1.A, 10.3.A, 10.8.A, 10.8.B and 10.9.A for issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND 2) The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 4.3.T, 4.3.U and 4.3.V for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 			2024755066

SchoolName	CourseName	Approval	State Webpage	Telephone
USCG Military to Mariner	MK-26 CAT Diesel 3400 Series Engine	1. Any applicant who has successfully completed your MK-26 CAT Diesel 3400 Series Engine (USCGMM-905) course will satisfy:	DC	2024755066
		1. The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 5.2.A, 7.5.A, 7.6.A, 10.3.A and 10.7.A for issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND		
		2. The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 4.3.C and 6.1.B for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW).		
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.		
USCG Military to Mariner	MK-30 Paxman Valenta Diesel Engine	1. Any applicant who has successfully completed your MK-30 Paxman Valenta Diesel Engine (USCGMM-906) course will satisfy:	DC	2024755066
		1. The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 7.1.A, 7.2.A, 7.4.A, 7.5.A, 7.6.A, 10.2.A, 10.3.A, 10.4.A, 10.8.A, 10.8.B and 10.9.A for issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND		
		 2) The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 4.3.C, 4.3.F, 6.1.B and 8.2.B for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW 		

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	MK-32 MTU Diesel Engine Operator	 Any applicant who has successfully completed your MK-32 MTU Diesel Engine Operator (USCGMM-907) course will satisfy: The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 6.1.A, 6.2.A, 6.3.A, 7.1.A, 7.2.A, 7.4.A, 7.5.A, 7.6.A, 9.1.A, 9.3.A, 10.1.A, 10.2.A, 10.3.A, 10.8.A, 10.8.B and 10.9.A for issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 1.1.E, 4.2.C, 4.3.C, 4.3.F, 6.1.A, 6.2.A and 8.2.B for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	DC		2024755066
USCG Military to Mariner	MK-34 CAT Diesel 3508 Operator/Maintena nce	1. Any applicant who has successfully completed your MK-34 CAT Diesel Operator/ Maintenance (USCGMM-908) course will satisfy:	DC		2024755066

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	MK-36 CAT 3608 Operator/Maintena nce	 Any applicant who has successfully completed your MK-36 CAT Diesel 3608 Operator/ Maintenance (USCGMM-909) course will satisfy: The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14(Ch-3); Tasks 5.2.A, 7.2.A, 7.4.A, 7.5.A, 7.6.A, 9.1.A, 10.2.A and 10.3.A for issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-5); Tasks 4.3.C, 4.3.F, 6.1.B, 8.2.B, 8.2.D and 10.3.A for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW). Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	DC		2024755066

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to	Officer in Charge of	2. The following approval is granted subject to the conditions listed below and in	DC		2024755066
Mariner	a Navigational	Enclosure (1):			
	Watch Program	a. Any applicant who has successfully completed your Officer in Charge of a			
	(OICNW)	Navigational Watch Program (OICNW) (USCGMM-695) will satisfy:			
		1)The standards of competence required by 46 CFR 11.309(a)(3) and			
		11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010,			
		meeting the National Assessment Guidelines from NVIC 12-14(Ch-6) Tasks 1.2.A,			
		1.2.B, 1.2.C, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.4.B, 1.4.C, 1.4.D, 1.5.A, 1.6.A, 1.6.B, 1.6.C,			
		1.6.D, 1.7.A, 1.7.B, 1.7.C, 1.7.D, 1.7.E, 1.7.F, 1.8.A, 2.1.A, 2.1.B, 2.1.C, 2.1.D, 2.1.E,			
		2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.D, 2.2.E, 2.3.A, 2.3.B, 2.3.C, 2.4.A, 2.5.A, 2.6.A,			
		2.7.A, 2.7.B, 2.7.C, 2.7.D, 2.7.E, 2.7.F, 2.7.G, 3.2.A, 3.2.B, 3.3.A, 3.5.A, 5.1.A, 5.2.A,			
		5.3.A, 9.1.A, 9.2.A, 9.2.B, 9.3.A, 9.5.A, 12.1.A, 12.2.A, 12.3.A, 17.1.A, 18.2.A,			
		18.3.A, and 18.5.A; AND			
		2) The standards of competence required by 46 CFR 11.317(a)(2) and			
		11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010,			
		meeting the National Assessment Guidelines from NVIC 13-14(Ch-4) Tasks 1.1.A,			
		1.2.A, 1.3.A, 1.4.A, 1.4.B, 1.4.C, 1.5.A, 1.6.A, 1.6.B, 1.6.C, 1.8.A, 1.8.B, 1.8.C, 1.8.D,			
		1.8.E, 1.9.A, 1.9.B, 1.9.C, 1.10.A, 1.10.C, 1.10.D, 1.11.A, 1.12.A, 2.1.A, 2.1.B, 2.1.C,			
		2.1.D, 2.1.E, 2.1.F, 2.1.G, 2.2.A, 2.2.B, 2.2.C, 2.2.D, 2.2.E, 2.2.F, 3.1.A, 3.2.A, 3.2.B,			
		3.2.C, 3.3.A, 3.4.A, 3.5.A, 3.6.A, 3.7.A, 4.1.A, 5.1.A, 5.1.B, 5.1.C, 5.3.A, 7.1.A,			
		7.2.A, 8.3.A, and 12.1.A.			
		b. Applicants who have successfully completed your program need not			
		present completed "Task Control Sheets" for these assessments in application			
		for STCW certification.			
		c. Completion of the following requirements constitutes successful completion			
		of the Officer in Charge of a Navigational Watch Program (OICNW)			
		(USCGMM-695):			
		1) Prerequisites			
		i. Lookout Watchstation Qualification Standards (WQS)			
		ii. Helmsman/ Aft Helmsman/ Lee Helmsman WQS			
		iii. Quartermaster of the Watch WQS			
		iv. Basic Damage Control			
		v. Deck Watch Officer's Exam			
		vi. SAR Fundamentals			
		2) Corequisites			
		i. Ship Drawings			
		3) Underway Officer of the Deck WQS (all tasks in the knowledge sign-off			
		guide, all knowledge checks and pass a unit drafted exam generated from an			
		exam bank with a score of 90% or higher)			
		d. Documentation of Program Completion requirements defined in paragraph			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		 2.c above may be provided by the following methods: Form 3307 Administrative Remarks, pg. 7 showing qualifications met; includes the student's name, and the date when the program was completed. It will also include the name of the program as approved by the Coast Guard, the approval granted to the program by the Coast Guard, and the Coast Guard program code. Certification code provided on Coast Guard Business Intelligence (CGBI), Direct Access showing qualification, and a qualification letter signed by the Commanding Officer. 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (USCGMM-340) course within one year of application will satisfy:	DC		2024755066
		• The examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for endorsement as Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters); AND			
		• PROVIDED documentation is submitted showing satisfactory completion of the course Assistance Towing written examination, the examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as Operator of Uninspected Passenger Vessels (OUPV).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
		This course does <u>not</u> satisfy any sea service requirements.			
		ENCLOSURE (2) <u>Documentation to be submitted for completion of additional exam:</u> Documentation issued for completion of additional written examination as detailed in the approval letter must contain the following school code and course code:			
		 Assistance Towing (USCGMM-42) When a student has successfully completed the Assistance Towing written examination in accordance with the approved curriculum, a Certificate of Completion with "Assistance Towing (USCGMM-42)" shall be issued to the student to include in application for the endorsement. 			
		If additional verbiage is added to this certificate, it must read as follows: Any applicant who has successfully completed your Assistance Towing (USCGMM-42) examination within one year of application will satisfy: • The examination requirements of 46 CFR 11.482(b) to add an			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Assistance Towing endorsement to any national officer endorsement as: • Operator of Uninspected Passenger Vessels (OUPV); OR • Master on vessels of less than 200 GRT; OR • Mate on vessels of less than 200 GRT. This certificate may only be issued as part of successful completion of the Operator of Uninspected Passenger Vessels (OUPV) (USCGMM-340) approved curriculum and be dated the same as the course completion certificate for			
		USCGMM-340.			
USCG Military to Mariner	QMED - Any Rating	Any applicant who has successfully completed your QMED- Any Rating (USCGMM-382) course will satisfy:	DC		2024755066
		 a. The requirements of 46 CFR 12.501(b)(1) and the examination requirements of 46 CFR 12.505(a) for issuance of a Merchant Mariners Credential endorsed as QMED-Any Rating; b. PROVIDED the applicant furnishes evidence of the sea service requirements of 46 CFR 12.503(a); AND c. PROVIDED the applicant furnishes evidence of the successful completion of the following USCG courses, onboard training and sign offs: a. Recruit Basic Training b. Engineering A-School (MK-A; OR EM-A; OR DC-A) c. Engine Room Watchstander Qualification Standards (WQS) aboard one of the following vessels: WMEC, WLB, WLBB, WIX, WPB, WHEC, WMSL, WLM, WLIC, WTGB, WLR, WTYL, WMSM OR wmsp. d. Watchstander Qualification Standards Addendum- QMED Sign Offs e. Basic Damage Control (DC) WQS Documentation may be provided by any of the following methods: TOSS, A-OPS Form 3307 Administrative Remarks, pg. 7 showing qualifications met Printout from Coast Guard Business Intelligence Profile (CGBI) showing completion of applicable Course completions and WQS or PQS qualifications attained 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
JSCG Military to Mariner	Rating Forming Part Of A Navigational Watch	Navigational Watch (RFPNW) (USCGMM-408) course will satisfy:	DC		202475506

SchoolName	CourseName	Approval	State	Webpage	Telephone
USCG Military to Mariner	Rules of the Road (DWINTO)	 Any applicant who has successfully completed your Rules of the Road (DWINTO) (USCGMM-1006) course with a passing score of at least 90% on the Initial DWO Examination (DWINTO) (Closed Book) within one year of application will satisfy: The Rules of the Road examination requirements for <u>renewal only</u> of any deck officer endorsement; OR The Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. Initial DWO Examination (DWINTO) may <u>not</u> be used for any original endorsement. 	DC		2024755066
USCG Military to Mariner	Rules of the Road (DWINTR)	 Any applicant who has successfully completed your Rules of the Road (DWINTR) (USCGMM-1007) course with a passing score of at least 90% on the Renewal DWO Examination (DWINTR) (Open Book) examination within one year of application will satisfy: The Rules of the Road examination requirements for <u>renewal only</u> of any deck officer endorsement. A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. Initial DWO Examination (DWINTO) may <u>not</u> be used for any original endorsement. Renewal DWO Examination (DWINTR) may <u>not</u> be used for any original endorsement. 	DC		2024755066

SchoolName	CourseName	Approval	State	Webpage	Telephone
SchoolName USCG Training Center	CourseName MK-A Machinery Technician	 Approval Any applicant successfully completing your MK-A Machinery Technician.1 (USCGTC-910) course will satisfy: The standards of training and competence required by 46 CFR 12.609 (a)(2)(ii) and (3) and STCW Code Section A-III/4 and Table A-III/4 as amended 2010, meeting the National Assessment Guidelines from NVIC 07-14 (CH-4); Task 1.2.E for issuance of an STCW endorsement as Rating Forming Part of an Engineering Watch (RFPEW); AND The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14 (CH-2); Tasks 5.1.C, 6.1.A, 6.2.A, 6.3.A, 7.1.A, 7.2.A, 7.5.A, 7.6.A, 10.1.A, 10.2.A, 10.8.A and 10.9.A for issuance of an STCW endorsement as Able Seafarer-Engine (AS-E); AND The standards of training and competence required by 46 CFR 11.329(a)(3) and STCW Code Section A-III/1 as amended 2010, meeting the National Assessment Guidelines from NVIC 17-14 (Ch-4); Tasks 4.3.U, 4.3.V, 6.2.A, 8.3.C, 8.2.D, 9.1.A and 9.1.B; for issuance of an STCW Endorsement as Officer in Charge of an Engineering Watch (OICEW); AND PROVIDED evidence of attaining qualification as Engineer of the Watch (EOW) is furnished: The standards of training and competence required by 46 CFR 12.609 (a)(2)(ii) and (3) and STCW Code Section A-III/4 and Table A-III/4 as amended 2010, meeting the National Assessment Guidelines from NVIC 07-14 (CH-4); Tasks 1.1.B(M), 1.1.C, 1.1.D, 1.1.E, 1.1.I(M), 1.1.J, 1.1.K, 1.2.A, 1.2.B and 2.1.C; for issuance of an STCW endorsement as Rating Forming Part of an Engineering Watch (RFPEW); AND The standards of training and competence required by 46 CFR 12.607 and STCW Code Section A-III/5 and Table A-III/5 as amended 2010, meeting the National Assessment Guidelines from NVIC 18-14 (CH-2); Tasks 5.1.A and 5.1.B; for issuan	State	Webpage	Telephone 757856223
		Applicants who have successfully completed your course need not present the			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		completed "Task Control Sheet" for this assessment in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Vane Brothers	Tank Ship	Any applicant who has successfully completed your Tankship Dangerous Liquids	MD		4436905807
	Dangerous Liquids	(VANEB-501) course within five years of application will satisfy:			
		• The course requirements of 46 CFR 13.201(c)(4) for original issuance OR			
		13.120(a)(2) for renewal of Tankerman-PIC (DL); AND			
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance OR			
		13.120(c)(2) for renewal of Tankerman-PIC (Barge) (DL); AND			
		• The course requirements of 46 CFR 13.401(e)(1) for original issuance OR			
		13.120(b)(2) for renewal of Tankerman-Assistant (DL); AND			
		• The course requirements of 46 CFR 13.501(c)(4) for original issuance OR			
		13.120(d)(2) for renewal of Tankerman-Engineer (DL); AND			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code			
		Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National			
		Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical			
		Tanker Cargo Operations; AND			
		• The standards of competence required by 46 CFR 13.603(a)(2) and (b)(2);			
		STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker			
		Cargo Operations AND/OR 46 CFR 13.605(a)(2) and (b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo			
		Operations, PROVIDED the applicant also supplies a statement signed by the			
		Master or Chief Mate of an Oil AND/OR Chemical Tanker, appropriate to the			
		endorsement sought, that the mariner has demonstrated to the satisfaction			
		of the signer that he or she is fully capable of supervising the transfer and			
		operations of dangerous liquid cargo in accordance with the guidance found			
		in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or			
		5); AND			
		• The standards of competence required by 46 CFR 13.603(c)(2); STCW Code			
		Section A-V/1 and Table A-V/1-1-2 for Advanced Oil Tanker Cargo Operations			
		limited to maintenance and repair of cargo equipment AND/OR 46 CFR			
		13.605(c)(2); STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced			
		Chemical Tanker Cargo Operations limited to maintenance and repair of			
		cargo equipment, PROVIDED the applicant also supplies a statement signed			
		by the Master or Chief Engineer of an Oil AND/OR Chemical Tanker that the			
		mariner has demonstrated to the satisfaction of the signer that he or she is			
		fully capable of supervising transfers of fuel oil in accordance with the			
		guidance found in Navigation Vessel Inspection Circular 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).			
		This course will satisfy the following requirements toward an endorsement as			

SchoolName	CourseName	Approval	State	Webpage	Telephone
		Tankerman-PIC (DL) or Tankerman-PIC (Barge) (DL) as provided by 46 CFR			
		13.121(b):			
		• 2 loadings			
		• 2 discharges			
		 1 commencement of loading and 1 completion of loading 			
		 1 commencement of discharge an one completion of discharge 			
		A course certificate used for original issuance or renewal of an endorsement cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Virginia Pilot Association	Apprentice Pilot	Any applicant who has successfully completed your Apprentice Pilot (VIRGPA-35) program will satisfy:	VA		8044960995
		• The service requirements of 46 CFR 11.711(b) toward an endorsement as First-Class Pilot on Vessels of Unlimited Tonnage; AND			
		 The service requirements of 46 CFR 11.435(a)(1) toward an endorsement as Master of Inland Self-Propelled Vessels of Unlimited Tonnage; AND 			
		 The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); AND 			
		• The ARPA training requirements for serving on vessels with this equipment.			
		An apprentice is considered program complete once the following requirements are satisfied:			
		 The apprentice has been issued a FCP endorsement; AND 			
		• While holding a FCP endorsement, completes 360 days service as FCP of self-propelled vessels of unlimited tonnage.			
		 An apprentice applying for approval to test for First-Class Pilot (FCP) will do so while enrolled in the Apprentice Pilot (VIRGPA-35) program during the fourth year and will be deemed to have satisfied the general service requirements of 46 CFR 11.703(c) toward an endorsement as First-Class Pilot at the time of application. A completed, signed application for FCP identifying the requested routes and including the following documentation must be submitted: Written confirmation from the Virginia Pilot Association certifying the applicant's enrollment in the fourth year of the Apprentice Pilot (VIRGPA-35) program, by school and course code, and the dates of completion of the following requirements: The First Aid & CPR training requirements of 46 CFR 11.201(i)(1)(ii) & 46 CFR 11.201(i)(2)(iii); AND The radar observer training requirements of 46 CFR 11.480(d) for an 			
		 endorsement as Radar Observer (Unlimited); AND Documentation of the required round trips for the requested route(s) as required by the local OCMI; AND Documentation showing completion of service requirements of 46 CFR 11.711(b) toward an endorsement as First-Class Pilot on Vessels of Unlimited Tonnage (if applying for FCP on vessels of unlimited tonnage in the original FCP application). 			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Washington State Ferries	Advanced Fire Fighting Revalidation	Any applicant who has successfully completed your Advanced Fire Fighting Revalidation (WASHSF-777) course will satisfy the Advanced Fire Fighting training revalidation requirements of STCW Code Section A-VI/3 and 46 CFR 11.201(h)(1), and 11.303(d), provided that the mariner has at least 1 year of sea service within the last 5 years.; AND Tasks 1.3.A, 1.5.A, 2.1.A, 2.1.B, 3.1.A, 3.1.B, 4.1.A, 4.1.B and 4.1.C from NVIC 09-14, Advanced Fire Fighting.	WA		2065153400
Washington State Ferries	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (WASHSF-53) course will satisfy: The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	WA		2065153400
Washington State Ferries	Combined Basic & Advanced Fire Fighting	 Any applicant who successfully completes your Combined Basic & Advanced Fire Fighting (WASHSF-125) course will satisfy the following requirements: 1. Fire Prevention and Fire Fighting per STCW Code Section A-VI/1; 2. Advanced Fire Fighting per STCW Code Section A-VI/3; 3. Fire Prevention and Fire Fighting per 46 CFR 11.302(a)(2) and 46 CFR 12.602(a)(2); 4. Basic and Advanced Fire Fighting per 46 CFR 11.201(h)(2) and 46 CFR 11.201(h)(3); 5. Advanced Fire Fighting per 46 CFR 11.303(a); and 6. Firefighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3); 13.401(d); and 13.501(c)(3). 	WA		2065153400

SchoolName	CourseName	Approval	State	Webpage	Telephone
Washington State Ferries	Engine Room Resource Management	Any applicant who has successfully completed your Engine Room Resource Management (WASHSF-187) course will satisfy:	WA		2065153400
		 The Engine Room Resource Management training requirements of 46 CFR 11.325(a)(3)(i) and (b)(1); 46 CFR 11.327(a)(3)(i) and (b)(1); 46 CFR 11.329(a)(4)(iv); 46 CFR 11.331(a)(3)(i) and (b)(1); and 46 CFR 11.333(a)(3) (i) and (b)(1); AND 			
		 The Engine Room Resource Management standards of competence required by 46 CFR 11.329(a)(3); STCW Code Section A-III/1 and Table A-III/1, as amended 			
		2010, meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Task 1.4; AND			
		• The Leadership and Teamworking Skills standards of competence required by 46			
		CFR 11.329(c); STCW Code Section A-III/1 and Table A-III/1, as amended 2010,			
		meeting the National Assessment Guidelines from NVIC 17-14(Ch-4) Tasks 16.1.A, 16.2.A, 16.3.A, and 16.4.A; AND			
		 Receive a sea service credit of 11 days toward upgrading OR renewal of a Merchant Mariners Credential, good for one transaction only. 			
		Applicants who have successfully completed your course need not present completed			
		"Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Washington State Ferries	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (WASHSF-197) course will satisfy:	WA		2065153400
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. NOTE: Apply current standards for validity of First Aid and CPR courses. 			
Washington State Ferries	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (WASHSF-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	WA		2065153400

SchoolName	CourseName	Approval	State	Webpage	Telephone
Washington State Ferries	Personal Survival Techniques (PST)	Any applicant who successfully completes your Personal Survival Techniques (WASHSF-363) course will satisfy the Personal Survival Techniques training and competency requirements of 46 CFR 11.302(a)(1), 46 CFR 12.602(a)(1) and the Section A-VI/1, Table A-VI/1-1, of the STCW, as amended, for Personal Survival Techniques (PST) and have performed all practical demonstrations as guided by the applicable section within the Basic Training NVIC 08-14. Applicants are not required to present completed record of assessment sheets when applying for the STCW endorsement.	WA		2065153400
West Kentucky Community & Technical College	Basic Fire Fighting	 Any applicant who has successfully completed your Basic Fire Fighting (WKCTC-53) course will satisfy: The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	КҮ		2705343895

SchoolName	CourseName	Approval	State	Webpage	Telephone
West Kentucky Community & Technical College	Combined Basic & Advanced Fire Fighting	Any applicant who has successfully completed your Combined Basic & Advanced Fire Fighting (WKCTC-125) course will satisfy:	КY		2705343895
		 The Basic and Advanced Fire Fighting requirements of 46 CFR 11.201(h); AND The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D; AND The Advanced Fire Fighting standards of competence required by 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
West Kentucky Community & Technical College	Radar Observer (Inland)	Any applicant who has successfully completed your Radar Observer (Inland) (INLLMI-396) course will satisfy:	KY		2705343895
		• The training requirements of 46 CFR 11.480 (d) and 11.480(b)(2) for an endorsement as Radar Observer (Inland).			
		This course will not satisfy any training or assessment requirements of the STCW Convention and STCW Code.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
West Kentucky Community & Technical College	Radar Observer (Rivers)	Any applicant who has successfully completed your Radar Observer (Rivers) (INLLMI-397) course will satisfy:	KY		2705343895
Contract Contege		 The training requirements of 46 CFR 11.480 (d) and 11.480(b)(3) for an endorsement as Radar Observer (Rivers). 			
		This course will not satisfy any training or assessment requirements of the STCW Convention and STCW Code.			
West Kentucky Community & Technical College	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (INLLMI-399) course will satisfy:	KY		2705343895
		 The radar observer training requirement of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), 11.321(a)(3)(vi); AND 			
		 The radar observer standards of competence required by 46 CFR 11.309(a) (3), 11.317(a)(2), 11.319(a)(3), and 11.321(a)(2); AND 			
		• The radar observer standards of competence required by STCW Code Section A-II/1 and A-II/3 and Tables A-II/1 and A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-4) and 2-18 Tasks 1.4.A,1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; and NVIC 13-14(Ch-3) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
West Kentucky Community & Technical College	Tank Barge Dangerous Liquids	Any applicant who has successfully completed your Tank Barge: Dangerous Liquids (WKCTC-491) course within five years of the date of submitting a complete application will satisfy:	KY		2705343895
		• The course requirements of 46 CFR 13.301(c)(4) for original issuance OR 13.120(c)(2) for renewal of Tank Barge-PIC (DL): AND			
		 The course requirements of 46 CFR 13.401(e)(1) for original issuance OR 13.120(b)(2) for renewal of Tank Vessel-Assistant (DL); AND 			
		• The standards of competence required by 46 CFR 13.609(a)(2); STCW Code Section A-V/1 and Table A-V/1-1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 22-14(Ch-2) for Basic Oil and Chemical Tanker Cargo Operations; AND			
		• The standards of competence required by 46 CFR 13.603(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-2 for Advanced Oil AND/OR 46 CFR 13.605(b)(2), STCW Code Section A-V/1 and Table A-V/1-1-3 for Advanced Chemical Tanker Cargo Operations limited to non-self-propelled vessels, PROVIDED the applicant also supplies a statement signed by the Master or Chief Mate of an Oil AND/OR Chemical Tank Vessel, appropriate to the endorsement sought, that the mariner has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising the transfer and operations of dangerous liquid cargo in accordance with the guidance found in NVIC 22-14(Ch-2) (Encl 1, paragraphs 4 or 5).			
		A course certificate used for original issuance or renewal of an endorsement			
		cannot be used for a subsequent renewal of the same endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Western Pacific Maritime Academy, Inc.	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (WPMAMT-53) course will satisfy:	MP	#http://www.wpm a.net#	6707891636
		• The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND			
		• The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Western Pacific Maritime Academy, Inc.	Basic Training Refresher	Any applicant who has successfully completed your Basic Training Refresher (WPMAMT-68) course will satisfy:	MP	#http://www.wpm a.net#	6707891636
Inc.		• The Basic Training continued standards of competence required by 46 CFR 11.302(e) and 12.602(e) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1 but cannot meet the requirement for 1 year of sea service in last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1, 1-2, 1-3, and 1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) all Tasks.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Western Pacific Maritime Academy, Inc.	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (WPMAMT-718) course will satisfy:	MP	#http://www.wpm a.net#	6707891636
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
Western Pacific Maritime Academy, Inc.	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (WPMAMT-197) course will satisfy:	MP	#http://www.wpm a.net#	6707891636
		 The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND 			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Western Pacific Maritime Academy, Inc.	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (WPMAMT-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MP	#http://www.wpm a.net#	6707891636
Western Pacific Maritime Academy, Inc.	Personal Survival Techniques (PST)	 Any applicant who has successfully completed your Personal Survival Techniques (WPMAMT-363) course will satisfy: The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	MP	#http://www.wpm a.net#	6707891636

SchoolName	CourseName	Approval	State	Webpage	Telephone
Western Pacific Maritime Academy, Inc.	Rating Forming Part Of A Navigational Watch	Any applicant who has successfully completed your Rating Forming Part of a Navigational Watch (RFPNW) (WPMAMT-408) course will satisfy:	MP	#http://www.wpm a.net#	6707891636
Western Pacific Maritime Academy, Inc.	Vessel Personnel with Designated Security Duties (VPDSD)	 Any applicant who has successfully completed your Vessel Personnel with Designated Security Duties (VPDSD) (WPMAMT-747) course will satisfy: The VPDSD training requirements of 46 CFR 12.625(a)(1); AND The VPDSD standards of competence required by STCW Code Section A- VI/6 paragraph 6 and Table A-VI/6-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 21-14(Ch-1). 	MP	#http://www.wpm a.net#	6707891636
Wilderness Medical Associates	Offshore Emergency Medicine	 Any applicant who has successfully completed your First Aid (w/o CPR)) (WILDMA-681) course within one year of application will satisfy: The First Aid training requirements of 46 CFR 11.201(i)(1)(ii). 	ME	#http://www.wild med.com#	2077307331
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Wilderness Medical Associates	Wilderness First Aid	We have determined that this course (WILDMA-554) meets or exceeds:	ME	#http://www.wild med.com#	2077307331
		 The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND 			
		• The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential.			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
Wilderness Medical Associates	Wilderness First Responder	We have determined that this course (WILDMA-555) meets or exceeds:	ME	#http://www.wild med.com#	2077307331
Associates		 The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND 			
		• The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential.			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Wilderness Medical Associates	Wilderness First Responder	We have determined that this course (WILDMA-1009) meets or exceeds:	ME	#http://www.wild med.com#	2077307331
	Recertification	• The standards of the American National Red Cross Standard First Aid or American			
		National Red Cross Community First Aid & Safety courses and satisfies the First Aid			
		training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential; AND			
		• The standards of the American National Red Cross or the American Heart Association for CPR courses and satisfies the CPR training requirements of 46 CFR 11.201(i)(2)(iii) for a merchant mariner credential.			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			
Wilderness Medicine Institute	Wilderness First Aid	We have determined that this course WILDMI-554 meets or exceeds:	WY	#http://www.nols.e du/#	8668319001
		The standards of the American National Red Cross Standard First Aid or American National Red Cross Community First Aid & Safety courses and satisfies the First Aid training requirements of 46 CFR 11.201(i)(1)(ii) for a merchant mariner credential.			
		This course does <u>not</u> satisfy the requirements for training, standards of competence, or practical assessment required by the STCW Code, as amended 2010, for any STCW endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Wilmington-Cape Fear Pilots Association	Apprentice Pilot	Any applicant who has successfully completed your <i>Apprentice Pilot</i> (WILCFPA-35) program will satisfy:	NC		9104576909
		 The general service requirements of 46 CFR 11.703(c) toward an endorsement as First-Class Pilot; AND 			
		• Round trips completed aboard vessels of 1,600 GRT or more may be credited toward the service requirements of 46 CFR 11.711(b) toward an endorsement as First-Class Pilot on Vessels of Unlimited Tonnage.			
		Documentation of the required round trips for the requested route(s) as required by the local OCMI must be submitted with the program completion certificate in application for the First-Class Pilot endorsement.			
		<u>Instructors:</u> All training and instruction will be provided by currently active and former members of the Wilmington-Cape Fear Pilots Association. Each instructor has the practical experience and professional training in the discipline described in the curriculum outline.			
World Wide Marine Training, LLC	Able Seafarer (National)	Any applicant who has successfully completed your Able Seaman (WORWMT-1) course within one year of application will satisfy:	NC	<pre>#http://www.world widemarinetraining .com#</pre>	8002492135
		• The examination and Marlinspike Seamanship demonstration requirements of 46 CFR 12.405 for any Able Seaman endorsement			
		This course does <u>not</u> satisfy any sea service requirements.			
World Wide Marine Training, LLC	Advanced Fire Fighting	Any applicant who has successfully completed your Advanced Fire Fighting (WORWMT-15) course will satisfy:	NC	#http://www.world widemarinetraining .com#	
		 The Advanced Fire Fighting standards of competence required by 46 CFR 11.201(h)(2) [Advanced only]; AND 			
		 The standards of competence required by 46 CFR 11.303(a); STCW Code Section A-VI/3 and Table A-VI/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 09-14(Ch-1), all Tasks. 			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
World Wide Marine Training, LLC	Assistance Towing	 Any applicant who has successfully completed your Assistance Towing (WORWMT-42) course within one year of application will satisfy: The examination requirements of 46 CFR 11.482(b) to add an Assistance Towing endorsement to any national officer endorsement as: Operator of Uninspected Passenger Vessels (OUPV); OR Master on vessels of less than 200 GRT; OR Mate on vessels of less than 200 GRT. 	NC	#http://www.world widemarinetraining .com#	8002492135
World Wide Marine Training, LLC	Automatic Radar Plotting Aids (ARPA)	 Any applicant who has successfully completed your Automatic Radar Plotting Aids (ARPA) (WORWMT-37) course will satisfy: The ARPA training requirements of 46 CFR 11.305(a)(3)(vi), 11.307(a)(3)(vi), 11.309(a)(4)(xiv), 11.311(a)(3)(viii), 11.313(a)(3)(viii), 11.315(a)(3)(v), 11.317(a)(3)(vii), 11.319(a)(4)(viii), 11.321(a)(3)(vii); AND The ARPA standards of competence required by 46 CFR 11.309(a)(3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 3.5.A and 3.6; AND The ARPA standards of competence required by 46 CFR 11.305(a)(2), 11.307(a)(2), 11.311(a)(2), 11.313(a)(2), and 11.315(a)(2); STCW Code Section A-II/2 and Table A-II/2, as amended 2010, meeting the National Assessment Guidelines from NVICs 10-14(Ch-5), 11-14(Ch-5), and 03-18(Ch-4) Task 5.1. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	NC	<pre>#http://www.world widemarinetraining .com#</pre>	8002492135
World Wide Marine Training, LLC	Auxiliary Sail	 Any applicant who has successfully completed your Auxiliary Sail (WORWMT-45) course within one year of application will satisfy: The examination requirements of 46 CFR 11.201(j) to add an Auxiliary Sail endorsement under 46 CFR 11.401(d) to any national deck officer endorsement authorized by regulation. 	NC	<pre>#http://www.world widemarinetraining .com#</pre>	8002492135

SchoolName	CourseName	Approval	State	Webpage	Telephone
World Wide Marine Training, LLC	Basic Fire Fighting	Any applicant who has successfully completed your Basic Fire Fighting (WORWMT-53) course will satisfy:	NC	#http://www.world widemarinetraining .com#	
		 The Fire Fighting training requirements of 46 CFR 13.121(e)(3); AND The Basic Fire Fighting requirements of 46 CFR 11.201(h)(2) [Basic only] and 46 CFR 11.201(h)(3); AND 			
		• The Fire Fighting requirements for a national tankerman endorsement in 46 CFR 13.201(c)(3), 13.301(c)(3), 13.401(d), and 13.501(c)(3); AND			
		• The Basic Fire Fighting standards of competence required by 46 CFR 11.302(a)(2) and 12.602(a)(2); STCW Code Section A-VI/1 and Table A-VI/1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 2.1.A, 2.2.A, 2.3.A, 2.4.A, 2.5.A, 2.5.B, 2.5.C, 2.6.A, 2.7.A, 2.8.A, 2.8.B, 2.8.C, 2.9.A, 2.9.B, 3.1.A, 3.2.A, 3.2.B, 3.3.A, 3.4.A, 3.4.B, 3.5.A, 3.6.A, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
World Wide Marine Training, LLC	Basic Training Revalidation	Any applicant who has successfully completed your Basic Training Revalidation (WORWMT-718) course will satisfy:	NC	<pre>#http://www.world widemarinetraining .com#</pre>	8002492135
		• The Basic Training continued standards of competence required by 46 CFR 11.302(d) and 12.602(d) for mariners who have previously held a Basic Training endorsement under STCW Code Section A-VI/1, PROVIDED that the mariner has at least 1 year of sea service within the last 5 years; STCW Code Section A-VI/1 and Tables A-VI/1-1 and 1-2, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.14.B, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 3.7.A, 3.8.A, 3.8.B, 3.8.C, and 3.8.D.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
World Wide Marine Training, LLC	First Aid & CPR	Any applicant who has successfully completed your First Aid & CPR (WORWMT-197) course will satisfy:	NC	<pre>#http://www.world widemarinetraining .com#</pre>	8002492135
		• The First Aid and CPR training requirements of 46 CFR 11.201(i)(1)(ii) and 46 CFR 11.201(i)(2)(iii), PROVIDED that this training was completed within one year of the date of application; AND			
		• The Elementary First Aid standards of competence required by 46 CFR 11.302(a)(3) and 12.602(a)(3); STCW Code Section A-VI/1 and Table A-VI/1-3, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 4.1.A, 4.1.B, 4.1.C, 4.1.D, 4.1.E, 4.2.A, 4.3.A, 4.3.B, 4.4.A, 4.4.B, 4.4.C, 4.4.D, 4.4.E, 4.4.F, 4.4.G, 4.4.H, 4.4.I, 4.5.A, 4.6.A, 4.6.B, 4.7.A, 4.7.B, 4.7.C, 4.8.A, 4.8.B, 4.8.C, 4.8.D, and 4.9.A.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			
		NOTE: Apply current standards for validity of First Aid and CPR courses.			
World Wide Marine Training, LLC	License Renewal	Any applicant who has successfully completed your License Renewal (WORWMT-240) course within one year of application will satisfy:	NC	<pre>#http://www.world widemarinetraining .com#</pre>	8002492135
		• The refresher training course requirement of 46 CFR 10.227(e)(1)(iii) for renewal of deck credentials endorsed for service upon vessels of less than 100 GRT.			
World Wide Marine Training, LLC	Operator of Uninspected Passenger Vessels (OUPV)	Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (WORWMT-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement:	NC	#http://www.world widemarinetraining .com#	8002492135
		• Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters).			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
World Wide Marine Training, LLC	Operator of Uninspected Passenger Vessels (OUPV) (Limited)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (Limited) (WORWMT-603) course within one year of application will satisfy: The safe boating course requirements of 46 CFR 11.467(f)(2); AND The examination requirements of 46 CFR 11.467(f)(3) for issuance of a national officer endorsement as Limited Operator of Uninspected Passenger Vessels limited to the activity and locality (generally ½ nm from shore unless specified otherwise by the local Officer in Charge of Marine Inspection(OCMI)) of the camp, yacht club, educational institution or marina employing the applicant. When applying for endorsement, applicants must present evidence of current or intended employment and activities as listed in 46 CFR 11.467(f) subject to verification by the local OCMI. 	NC	<pre>#http://www.world widemarinetraining .com#</pre>	8002492135
World Wide Marine Training, LLC	Personal Safety & Social Responsibilities (PSSR)	 Any applicant who has successfully completed your Personal Safety & Social Responsibilities (WORWMT-359) course will satisfy: The Personal Safety & Social Responsibilities standards of competence required by 46 CFR 11.302(a)(4) and 12.602(a)(4); STCW Code Section A-VI/1 and Table A-VI/1-4, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 5.1.A, 5.2.A, 5.2.B, 5.3.A, 5.3.B, 5.4.A, 5.5.A, 5.6.A, 5.6.B, 5.6.C, 6.1.A, 6.2.A, 6.2.B, 7.1.A, 7.1.B, 7.2.A, 7.2.B, 7.3.A, 7.4.A, 7.5.A, 7.5.B, 8.1.A, 8.1.B, 8.2.A, 8.3.A, 8.3.B, and 9.1.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. 	NC	#http://www.world widemarinetraining .com#	8002492135

SchoolName	CourseName	Approval	State	Webpage	Telephone
World Wide Marine Training, LLC	Personal Survival Techniques & Proficiency in Survival Craft (Limited)	 Any applicant who has successfully completed your Personal Survival Techniques & Proficiency in Survival Craft (Limited) (WORWMT-364) course will satisfy: The Personal Survival Techniques training requirements of 46 CFR 11.302(a)(1) and 46 CFR 12.602(a)(1); AND The Personal Survival Techniques standards of competence required by STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14 tasks 1.1.A through 1.14.N, inclusive; AND The Lifeboatman training, practical demonstrations, and written examinatin requirements of 46 CFR 12.409(b)(3) for endorsement as Lifeboatman-Limited; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-limited (PSC-limited) standards of competence required by 46 CFR 12.615; AND The Proficiency in Survival Craft and Rescue Boats Other Than Fast Rescue Boats-limited (PSC-limited) standards of competence required by Section A-VI/2 and Table A-VI/2 of the STCW Code, as amended 2010, meeting the National Assessment Guidelines from NVIC 04-14 Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.D, 1.4.B, 1.4.C, 1.5.B, 1.6.A, 1.7.A, 1.7.B, 1.7.C, 1.7.D, 1.7.E, 1.8.A, 1.9.A, 2.1.B, 3.3.A, 3.4.A, 3.5.A, 3.5.B, 3.6.A, 3.7.A, 3.8.A, 4.1.A, 4.1.B, & 4.2.A. Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification. The sea service requirements of 46 CFR 12.409(b)(2) for endorsement as Lifeboatman-Limited must be met and are not part of this approval. 		<pre>#http://www.world widemarinetraining .com#</pre>	

SchoolName	CourseName	Approval	State	Webpage	Telephone
World Wide Marine Training, LLC	Personal Survival Techniques (PST)	Any applicant who has successfully completed your Personal Survival Techniques (WORWMT-363) course will satisfy:	NC	#http://www.world widemarinetraining .com#	8002492135
		 The Personal Survival Techniques standards of competence required by 46 CFR 11.302(a)(1) and 12.602(a)(1); STCW Code Section A-VI/1 and Table A-VI/1-1, as amended 2010, meeting the National Assessment Guidelines from NVIC 08-14(Ch-1) Tasks 1.1.A, 1.2.A, 1.3.A, 1.3.B, 1.3.C, 1.4.A, 1.5.A, 1.6.A, 1.7.A, 1.8.A, 1.9.A, 1.10.A, 1.11.A, 1.12.A, 1.12.B, 1.13.A, 1.14.A, 1.14.B, 1.14.C, 1.14.D, 1.14.E, 1.14.F, 1.14.G, 1.14.H, 1.14.I, 1.14.J, 1.14.K, 1.14.L, 1.14.M, and 1.14.N. Applicants who have successfully completed your course need not present 			
		completed "Task Control Sheets" for these assessments in application for STCW certification.			
World Wide Marine Training, LLC	Radar Observer (Unlimited)	Any applicant who has successfully completed your Radar Observer (Unlimited) (WORWMT-399) course will satisfy:	NC	#http://www.world widemarinetraining .com#	8002492135
		 The radar observer training requirements of 46 CFR 11.480(d) for an endorsement as Radar Observer (Unlimited); AND 			
		 The radar observer training requirements of 46 CFR 11.309(a)(4)(ii), 11.317(a)(3)(vi), 11.319(a)(4)(ii), and 11.321(a)(3)(vi); AND 			
		• The radar observer standards of competence required by 46 CFR 11.309(a) (3) and 11.319(a)(3); STCW Code Section A-II/1 and Table A-II/1, as amended 2010, meeting the National Assessment Guidelines from NVICs 12-14(Ch-7) and 02-18(Ch-5) Tasks 1.4.A, 1.4.B, 3.1, 3.2A, 3.2.B, 3.3.A, and 3.4; AND			
		• The radar observer standards of competence required by 46 CFR 11.317(a) (2) and 11.321(a)(2); STCW Code Section A-II/3 and Table A-II/3, as amended 2010, meeting the National Assessment Guidelines from NVIC 13-14(Ch-5) Tasks 1.8.A and 1.8.B.			
		Applicants who have successfully completed your course need not present completed "Task Control Sheets" for these assessments in application for STCW certification.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
World Wide Marine Training, LLC	Train the Trainer	Any applicant who has successfully completed your Train the Trainer (WORWMT-597) course will satisfy:	NC	#http://www.world widemarinetraining .com#	8002492135
		 The training in effective instructional techniques and assessment techniques requirements of 46 CFR 10.402(b)(2)(iii)(A), 10.405(a)(1), and 10.405(d); AND 			
		• The training in effective instructional techniques and assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 03-14(Ch-1) Enclosure (2) for Qualified Instructors; AND			
		• The training in assessment techniques requirements of STCW Code Section A-I/6, as amended 2010, meeting the National Assessment Guidelines from NVIC 19-14(Ch-4) for Qualified Assessors.			
World Wide Marine Training, LLC	Upgrade Limited OUPV to Limited Master 100 Tons	Any applicant who has successfully completed your Upgrade Limited OUPV to Limited Master 100 Tons (WORWMT-634) course within one year of application, PROVIDED the applicant holds a Limited OUPV endorsement or has met the examination requirements for Limited OUPV within one year of application, will satisfy:	NC	#http://www.world widemarinetraining .com#	8002492135
		 The safe boating course requirements of 46 CFR 11.456(a)(2); AND The examination requirements of 46 CFR 11.456(a)(3) for issuance of a national officer endorsement as Limited Master for vessels of less than 100 GRT upon Great Lakes and inland waters limited to the activity and locality (generally ½ nm from shore unless specified otherwise by the local Officer in Charge of Marine Inspection(OCMI)) of the camp, yacht club, educational institution or marina employing the applicant. 			
		When applying for endorsement, applicants must present evidence of current or intended employment and activities as listed in 46 CFR 11.456(a) subject to verification by the local OCMI.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
World Wide Marine Training, LLC	Upgrade Master 100 Tons to Master 200 Tons	Any applicant, PROVIDED they hold a Master 100 Gross Registered Tons (Near Coastal) endorsement, or has met the examination requirements for Master less than 100 Gross Registered Tons (Near Coastal), and has successfully completed your Upgrade Master 100 Tons to Master 200 Tons (WORWMT-527) course will satisfy the following:	NC	<pre>#http://www.world widemarinetraining .com#</pre>	8002492135
		• The examination requirements for upgrade from Master 100 Tons (Near Coastal) to Master or Mate of vessels of less than 200 Gross Registered Tons upon Near Coastal, or Great Lakes and Inland, or Inland waters.			
		The course completion certificate issued upon successful completion of this course is valid for one year and for one application which results in the issuance of an endorsement and may not be used for future application transactions.			
World Wide Marine Training, LLC	Upgrade OUPV To Master 100 Tons	Any applicant who has successfully completed your Upgrade OUPV to Master 100 Tons (WORWMT-530) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance of the following endorsements:	NC	<pre>#http://www.world widemarinetraining .com#</pre>	8002492135
		• Upgrade from OUPV to Master of vessels of less than 100 GRT upon Near Coastal, or Great Lakes and Inland, or Inland waters, PROVIDED the applicant holds an OUPV endorsement or has met the examination requirements for OUPV within one year of application; AND			
		 Increase in scope from Master of vessels of less than 100 GRT upon Great Lakes and Inland, or Inland waters to Master of vessels of less than 100 GRT upon Near Coastal waters. 			
		A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter.			
		This course does not satisfy the Rules of the Road: International and Inland examination requirement to remove a geographic COLREGS limitation from a deck officer endorsement.			

SchoolName	CourseName	Approval	State	Webpage	Telephone
Zenith Maritime	Operator of Uninspected Passenger Vessels (OUPV)	 Any applicant who has successfully completed your Operator of Uninspected Passenger Vessels (OUPV) (ZENITH-340) course within one year of application will satisfy the examination requirements of 46 CFR 11.201(j)(1) for original issuance, 46 CFR 10. 227(e)(1)(iii) for renewal, and 46 CFR 10.227(i) for reissuance for the following endorsement: Operator of Uninspected Passenger Vessels (OUPV) (Near Coastal, or Great Lakes & Inland, or Inland Waters). A course certificate may be used for one application which results in the issuance of an endorsement and may not be used for any application transactions thereafter. 		#http://www.zenit hmaritime.com#	3605310698