STCW ELECTRO-TECHNICAL RATING 750kW/1,000 HP OR MORE § 12.611

NAME:	REFERENCE #:	DATE:
INAME.	REFERENCE #.	DAIL.

General Requirements	Reference: 46 CFR	Division / Branch Responsible		✓
Verify CG-719B Application complete		_		
Verify U.S. Citizenship	10.221	SSEB	PQEB	
Verify MMLD set to "Y" for SSEB Screening	10.211	SSEB	PQEB	
Minimum age 18	12.611		EB	
Verify Medical Certificate in MMLD:	10.301 /10.302	MEB	PQEB	
Original - Must hold a valid Medical Certificate or be approved for Medical Certificate.				
Renewal, ROG, New Endorsement - Must hold an unexpired Medical Certificate or submit a Medical Certificate application.				
Must hold or qualify for a national endorsement as QMED or Wiper	10.232 NVIC 24-14	PQEB		
Sea Service Requirements May need to verify vessel type, tonnage, horsepower, propulsion and/or manning via MISLE. (Spreadsheet Optional)	46 CFR 12.611	# of	Days	
Option 1: 360 days of seagoing service that includes training and experience associated with engine-room watch-keeping functions and involves the performance of duties carried out under the supervision of an engineer officer, electro-technical officer, or a qualified STCW engine rating, OR:	NVIC 24-14			
Option 2: Proof of successful completion of a Coast-Guard approved or accepted program, which includes not less than 180 days of approved seagoing service, OR				
Option 3: Hold STCW as Able Seafarer Engine and a national endorsement as Electrician, Electrician/Refrigerating Engineer, or Junior Engineer will qualify for ETR upon completion of Standard of Competence specified in Table A-III/7 of the STCW Code				
Assessments				
Provide evidence of meeting the Standard of Competence specified in Table A-III/7 of the STCW Code. (Unless included in approved program in Option 2 above)	12.611 NVIC 24-14	PÇ	ŒВ	
Training	46 CFR	Com	oletion	
Within 5 Years of Application Date Or		Da	ite:	
Continuing Competency Required				
Valid Basic Training within 5 years of application or continuing competencies	12.602			

<u>Note 1</u>: The training requirements of Computer Systems and Maintenance or High Voltage Training were removed with Change 3 NVIC 24-14 on August 26, 2021.

Note 2: Seagoing service is considered to be service on board a vessel that is relevant to qualification for ETR. The Coast Guard will accept service in the engine department of ocean, near-coastal, Great Lakes, or inland vessels of at least 750 kW/1,000 HP as being relevant to ETR. Mariners may also acquire service on vessels of less than 750 kW/1,000 HP by providing evidence that their service included duties relevant to the ETR endorsement.

Comr	ments:			

December 22, 2023 MCP-FM-NMC5-223 (04)