NATIONAL CHIEF ENGINEER (LIMITED) OF STEAM / MOTOR / GAS TURBINE § 11.518

Name:	REFERENCE #:	DATE:

General Requirements	Reference: 46 CFR	✓
Must hold U.S. Citizenship.	10.221	
Must be at least age 21.	11.201	
Medical Certificate Requirements:	10.301, 10.302	
Original - Must hold or be approved for Medical Certificate.		
Renewal - Must hold or have application for Medical Certificate.		
ROG, New Endorsement or Modification - No requirement until March 2019 as it is considered embedded in the MMC. If combining with a renewal transition, follow requirements for renewal above.		
Must be Drug Testing Compliant.		
Mariner Fees must be paid.	10.219	
Sea Service Requirements	Reference: 46 CFR	
Recency – 90 days sea service in the past 3 years with at least 45 days on vessels of 4000 HP or more (deck service may be used for recency)	11.201	
Service gained in the deck department on vessels of at least 100 GRT may	11.504	
substitute for up to 25% or 180 days (whichever is less) of the required service	MSM	
(may be applied towards recency).	Chap 12	
CHIEF ENGINEER (LIMITED)	46 CFR	
 1800 days of service in the engine room, of WHICH 1. 720 days as an engineer officer while holding an engineer officer endorsement, AND 2. 900 days as a QMED or equivalent position. 	11.518	
Academy Graduates who are qualified for 3 rd A/E per 46 CFR 11.516(a)(3) must submit: > 720 days as engineer officer while holding engineer officer endorsement > 180 days as QMED or equivalent (any licensed service may also meet this) 1. Horsepower and propulsion will be calculated using the 720 days as a licensed engineer. (360 days of 4,000 HP or more for unlimited, 240 days per propulsion requested). 2. Testing still required.	MSM, Vol III Chapter 12 C.9	
The MSM allows Academy graduates to receive 1080 total credit with 720 days as QMED once 1 year as licensed engineer is submitted, the above is the delta.		
Propulsion Holds: Steam / Motor / Gas Turbine Requesting: Steam / Motor / Gas Turbine	46 CFR 11.502	
At least 1/3 of the minimum service requirements must have been on the	STM	
particular mode of propulsion (steam, motor and/or gas turbine) for which	MTR	
applied.	GT	
Completion of a Coast Guard approved course which meets sea service Steam or Motor or Gas Turbine (circle one)		
Horsepower	46 CFR	
Unlimited Horsepower: At least 50% of the required service on vessels of 4000 HP/3000kW or more, OR	11.503	
Limited Horsepower: Max HP that 25% of the required service was obtained or 150% HP on which at least 50% of the required service was obtained, WHICHEVER IS GREATER.	11.503	

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Other Requirements			Reference:	
First Aid	(completed within 1 year)	(original only)	11.201	
CPR	(must be valid)	(original only)	11.201	
Approved Basic Fire Fighting Course within 5 years of application date (unless previously met) Valid STCW BT is acceptable.			11.201	
Advanced Fire Fighting Course within 5 years of application date (unless		11.201		
previously me	t) Valid STCW Advanced Firefighting is	acceptable.		
	EXAMS		Reference:	
see Exam Guide				
(DO NOT USE 1999 MSM Version)				
Examination.			11.903	
Completion of a Coast Guard approved course :				
Steam	or Motor or Gas Turbine	(circle one)		
Note: A person holding an endorsement as Chief Engineer (Limited) may qualify for an STCW endorsement, according to § 11.325 and 11.331			11.518	

Comments:			
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