## NATIONAL ASSISTANT ENGINEER (LIMITED) OF STEAM / MOTOR / GAS TURBINE § 11.522

Name:	REFERENCE #:	DATE:
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General Requirements	Reference: 46 CFR	✓
Must hold U.S. Citizenship.	10.221	
Must be at least age 19.	11.201	
Medical Certificate Requirements:	10	
Original - Must hold a valid Medical Certificate or be approved for	.301/ 10.302	
Medical Certificate.		
Renewal, ROG, New Endorsement - Must hold an unexpired Medical Certificate or submit a Medical Certificate application.		
Must be Drug Testing Compliant.		
Mariner Fees must be paid.	10.219	
Sea Service Requirements	Reference: 46 CFR	
<b>Recency</b> – 90 days in the past 3 years with at least 45 days on vessels of 4000 HP or more (deck service may apply).	11.201	
Service gained in the deck department on vessels of appropriate tonnage <b>may substitute</b> for up to 25% or 180 days (whichever is less) of the required service	11.504	
(may be applied towards recency).		
ASSISTANT ENGINEER (LIMITED)	46 CFR	
1080 days of service in the engine room, <b>with</b> 540 days as a QMED or equivalent position.	11.522	
Propulsion	Reference	
Holds: Steam / Motor / Gas Turbine	11.502	
Requesting: Steam / Motor / Gas Turbine	11.00	
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. <b>OR</b>	GT	
Completion of a Coast Guard approved course which meets sea service	O1	
Steam or Motor or Gas Turbine (circle one)		
` ,	46 CFR	
Horsepower Unlimited Horsepower: At least 50% of the required service on vessels of 4000	11.503	
HP /3000 kW or more, <b>OR</b>		
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, <b>WHICHEVER IS GREATER.</b>	11.503	
Other Requirements	46 CFR	
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 met) Valid STCW Advanced Firefighting is acceptable.		
EXAMS see Exam Guide	46 CFR	
Examination.	11.903	
Completion of a Coast Guard approved course :		
Steam or Motor or Gas Turbine (circle one)		
<b>Note:</b> A person holding an endorsement as Assistant Engineer (Limited) may qualify for an STCW endorsement, according to § 11.327, 11.329, and 11.333.	11.522	

October 11, 2019 MCP-FM-NMC5-42 (03)