

NATIONAL DESIGNATED DUTY ENGINEER OF STEAM / MOTOR / GAS TURBINE § 11.524

NAME: _____ REFERENCE #: _____ DATE: _____

General Requirements	Reference: 46 CFR	✓
Must have U.S. Citizenship.	10.221	
The be at least the following ages: For DDE AHP - 21 For DDE 4000 /3000 kW - 19 For DDE 1000/750 kW - 18	11.201	
Medical Certificate Requirements: <ul style="list-style-type: none"> • 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. 	10.301/ 10.302	
Must be Drug Testing Compliant.		
Mariner Fees must be paid.	10.219	
Sea Service Requirements	Reference: 46 CFR	
Recency – 90 days in the past 3 years on vessels (deck service may apply)	11.201	
Service gained in the deck department on vessels of appropriate tonnage may substitute for up to 25% or 180 days (whichever is less) of the required service (may be applied towards recency).	11.504	
DDE – AHP	46 CFR	
1080 days of service in the engine room on vessels, with 1. 540 days as a QMED or equivalent position.	11.524	
DDE – 4000 HP /3000 kW	46 CFR	
720 days of service in the engine room on vessels, with 1. 360 days as a QMED or equivalent position.	11.524	
DDE – 1000 HP / 750 kW	46 CFR	
360 days of service in the engine room on vessels, with 1. 180 days as a QMED or equivalent position.	11.524	
Propulsion	46 CFR	
Holds: Steam / Motor / Gas Turbine	11.502	
Requesting: Steam / Motor / Gas Turbine		
At least 1/3 of the minimum service requirements must have been on the particular mode of propulsion (steam, motor and/or gas turbine) for which applied.	STM	
	MTR	
	GT	
Completion of a Coast Guard approved course which meets sea service: Steam or Motor or Gas Turbine (circle one)		
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 previously met) Valid STCW Advanced Firefighting is acceptable.	11.201	

EXAMS see Exam Guide	46 CFR	
Examination	11.903	
Completion of a Coast Guard approved course (in lieu of exam): Steam or Motor or Gas Turbine (circle one)		
Note: A person holding an endorsement as DDE may qualify for an STCW endorsement, according to § 11.325, 11.327, 11.329, and 11.331.	11.524	

Comments:
