

**NATIONAL ASSISTANT ENGINEER (OSV) § 11.555  
(Formerly Engineer OSV)**

NAME: \_\_\_\_\_ REFERENCE #: \_\_\_\_\_ DATE: \_\_\_\_\_

<b>General Requirements</b>	<b>Reference: 46 CFR</b>	✓
Must have U. S. Citizenship.	10.221	
Must be at least Age 21.	11.201	
Medical Certificate Requirements: <ul style="list-style-type: none"> <li>• Original - Must hold a valid Medical Certificate or <b>be approved</b> for Medical Certificate.</li> <li>• Renewal, ROG, New Endorsement - Must hold an unexpired Medical Certificate or submit a Medical Certificate application.</li> </ul>		
Must be Drug Testing Compliant.		
Mariner Fees must be paid.	10.219	
<b>Sea Service Requirements</b>	<b>Reference: 46 CFR</b>	
<b>Recency</b> – 90 days engineer service in the past 3 years on vessels	11.201	
<b>Assistant Engineer (OSV) Unlimited HP</b>	<b>46 CFR</b>	
1080 days of service in the engine department <b>OF WHICH</b> 1. 540 days of this service must have been as a QMED or equivalent position <b>OR</b> 2. 360 days of total service as part of an approved or accepted engineer (OSV) training program	11.555	
<b>Assistant Engineer (OSV) &lt;4000 HP/3000 kW</b>		
720 days of service in the engineroom, <b>OF WHICH</b> 360 days of service must have been as a QMED or equivalent position		
<b>Assistant Engineer (OSV) &lt; 1000 HP/750 kW</b>		
360 days of service in the engineroom, <b>OF WHICH</b> 180 days of service must have been as a QMED or equivalent position		
<b>Propulsion</b> <b>Holds: Steam / Motor / Gas Turbine</b> <b>Requesting: Steam / Motor / Gas Turbine</b>	<b>46 CFR 11.502</b>	
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; <b>OR</b>	STM MTR GT	
Completion of a Coast Guard approved course which meets sea service Steam or Motor or Gas Turbine (circle one)		
<b>Other Requirements</b>	<b>46 CFR</b>	
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	
<b>EXAMS</b> See Exam Guide	<b>46 CFR</b>	
Examination	11.903	
Completion of a Coast Guard approved course: Steam or Motor or Gas Turbine (circle one)		
<b>NOTES:</b> A person holding an endorsement as Assistant Engineer (OSV) may qualify for an STCW endorsement, according to 11.329 and 11.333.	11.502	

**No route, or tonnage on MMC - ex. Assistant Engineer (OSV) of steam, motor, or gas turbine (as appropriate) propelled vessels (horsepower as appropriate).**