



## Licensed Engine Department

### First Assistant Engineer (Base Salary \$90,745-\$96,947)

1AE will perform maintenance and repair work on the ship systems. Provide guidance and direction to other assistant engineers performing maintenance when called upon based on his/her knowledge and experience as the more senior engineer. Make Shipboard Automated Maintenance Management (SAMM) system entries as required. Have overall responsibility for knowing the maintenance and operational requirements that ensure safe and efficient operation of the engineering, electrical or electronic systems that may be assigned to him/her.

Stand engine room watch at sea or in port when required by engineering system failures or mission requirements; may be on call, at sea or in port, during non-normal work days as required. While on watch or performing maintenance, as the engineer-in-charge, directs the activities of licensed and unlicensed engineering personnel that are assigned. Assist the Chief Engineer in all departments administrative activities including work planning, inventory and ordering supplies. Perform other mission related duties as assigned, including duties related to the safety of the vessel and personnel.

Possess a current and valid United States Coast Guard Merchant Mariners Credential endorsed with:

- USCG MMC endorsed with Second Assistant Engineer (or higher) for Motor vessels prior to appointment.
- Must have minimum 3000HP or above to qualify.

Must have one (1) year experience as Second Assistant Engineer.

### Second Assistant Engineer (Base Salary \$81,832-\$87,958)

2AE perform maintenance and repair work on ship systems. Knowledge and use of Shipboard Automated Maintenance Management System (SAMMS). Keep other required records, logs, and reports. Stands engine room watches at sea and in port when required by engineering system failures or mission requirements. While on watch or performing maintenance, as the engineer-in-charge directs the activities of unlicensed engineering personnel. The 2AE has overall responsibility for engineering, electrical or electronic systems that may be assigned.

Possess a current and valid United States Coast Guard Merchant Mariners Credential endorsed with:

- USCG MMC endorsed with Third Assistant Engineer (or higher) for Motor vessels prior to appointment.
- Must have minimum 3000HP or above to qualify.

Must have one (1) year experience as Third Assistant Engineer.

### Third Assistant Engineer (Base Salary \$72,956-\$78,981)

3AE will perform maintenance and repair work on ship systems. The 3AE directs the activities of unlicensed engineering personnel while on watch or performing maintenance. Responsible for the maintenance and operational requirements that ensure safe and effective operation of the engineering, electrical, or electrical systems that may be assigned. Keeps required records, logs, and reports. Stands engine room watches at sea or in port; may be on call during non-normal duty hours as required.

Possess a current and valid United States Coast Guard Merchant Mariners Credential endorsed with:

- Third Assistant Engineer, Motor of 3000 Horsepower up to Unlimited Horsepower.

To apply for job vacancies, please visit [marinerhiring.noaa.gov](http://marinerhiring.noaa.gov)



Applicants must be U.S. citizens to be considered.  
The Department of Commerce is an Equal Opportunity Employer.