* Maritime academy graduates may enter the officer track directly at 3rd Engineer

3RD ENGINEER* — $208K
- USCG MMC Unlimited USCG License for 3rd A/E
- STCW 95 3rd A/E
- Federal EPA Universal Certificate
- ADV FF/Lifeboatman/1stAid/ Basic Safety/DC/CBR-D

2ND ENGINEER — $244K
- Valid USCG MMC & Unlimited USCG license 2nd A/E or higher
- STCW 95 2nd A/E or above
- Federal EPA Universal Certificate
- Training - ADV FF/ Lifeboatman/1st Aid Provider/ Basic Safety/DC/CBR-D

1ST ENGINEER — $270K
- USCG MMC & Unlimited USCG License 1st A/E or above
- STCW 95 1st A/E or higher
- Federal EPA Universal Certificate
- Training - ADV FF/ Lifeboatrman/1st Aid Provider/ Basic Safety/DC/CBR-D

CHIEF ENGINEER — $250K
- Valid USCG MMC & Unlimited USCG license for Chief Engineer
- STCW 95 Chief Engineer
- Federal EPA Universal Certificate
- Training - ADV FF/ Lifeboatman/1st Aid Provider/ Basic Safety/DC/CBR-D

1,080 Days Engine Room Sea Service

CHIEF ELECTRICIAN — $165K
- USCG MMC Electrician or QMED any rating
- Training - Basic Safety/DC/CBD-R

DECK ENGINEER MACHINIST — $133K
- USCG Deck Engineer, Machinist or any QMED rating
- Training - Basics Safety/DC/CBD-R

2ND ELECTRICIAN — $135K
- USCG MMC Electrician or higher
- Training - Basic Safety/DC/CBD-R

ELECTRONICS TECHNICIAN — $180K
- Federal EPA Universal Certification
- Training - Marine Heating/Ventilation/ AC/Refrigeration
- Training - Basic Safety/DC/CBD-R

PUMPMAN — $115K
- USCG MMC Pumpman or QMED any rating
- USCG MMC Tankerman Assistant or higher
- Training - Basic Safety/DC/CBD-R/ Tankerman

REFRIGERATION ENGINEER — $131K
- USCG MMC Refrigeration Engineer or any QMED rating
- Federal EPA Universal Certification
- Training - Marine Heating/Ventilation/ AC/Refrigeration
- Training - Basics Safety/DC/CBD-R

UNLICENSED JUNIOR ENGINEER — $120K
- USCG MMC UJE or QMED any rating
- STCW 95 RFPEW - UJE (No propulsion limits)
- Training - Basic Safety/DC/CBD-R

WIPER (ENTRY LEVEL) — $78K
- USCG MMC Wiper or Higher

START HERE

180 Days Engine Room Sea Service

ENGINE UTILITY — $103K
- USCG MMC Oiler & Fireman/ Watertender or QMED Rating
- STCW-95 RFPEW-Oiler Fireman/ Watertender
- Fireman /Watertender/Oiler Training
- Training - Basics Safety/DC/CBD-R

CIVILIAN MARINER CAREER PATHWAY
ENGINE DEPARTMENT

MSC