

Electronics Technician

MERIT PROMOTION OPPORTUNITY ANNOUNCEMENT

Announcement #	26-335-01MPOC
Title, Series,	Electronics Technician, WM-9944-15
Grade, (Code):	(335)
Base Salary:	\$89,658 Per annum
Opening Date:	October 1, 2025 Closing Date: Open continuously with periodic cutoffs
Location:	Military Sealift Command (MSC) Vessels Worldwide
Who May Apply:	Open to all permanent qualified Military Sealift Command (MSC) Civil Service Mariner (CIVMARS) employees. Applicants, who previously applied under 25-335-01MPOC, must reapply, if they wish to be considered for this position.
Duties:	The Electronics Technician is a Civil Service Mariner (CIVMAR) employed by the Navy to serve the Military Sealift Command (MSC) onboard naval auxiliaries and hybrid-manned warships worldwide, in peace and war. MSC exists to support the joint warfighter across the full spectrum of military operations. MSC provides on-time logistics, strategic sealift, as well as specialized missions anywhere in the world, in contested or uncontested environments.
	The Electronics Technician must be able to work independently and be proficient and able to interpret test results from a variety of electrical and electronic test equipment. This test equipment includes but is not limited to oscilloscopes, function generators, I-P calibrators, power harmonic analyzers, analog and digital multi-meters and other diagnostic instruments. The Electronics Technician must be proficient in the operation, testing and demonstration for regulatory bodies, troubleshooting, maintaining, and repairing of a wide variety of electrical and electronic equipment aboard ship. This may include, but is not limited to:
	 Engine Room control consoles & monitoring systems Engine, auxiliary machinery, and boiler automation, monitoring and controls Electrical generation, conversion, and distribution electronics and automated controls Ship control systems and console Main propulsion controls and console Instrumentation

- Network Data Systems
- Bridge equipment: RADARS, ECDIS, GPS, FATHOMETER, SPEED LOG
- CBR-D, fire, safety and security systems
- Telephone system and exchange programming
- Cargo handling equipment systems and monitoring
- Aviation support systems and monitoring
- Motor operated valves

The Electronics Technician must be versed in standard marine engineering and understand the basic relationships between various systems and equipment. The Electronics Technician must be knowledgeable of marine as well as commercial electronics practice and procedures. Electronics Technician must be capable of effectively communicating with a variety of technical representatives and direct supervisors. The Electronics Technician is required to monitor the work of technical representatives and provide good quality assurance. The incumbent must be adept at researching material requirements, creating work lists, utilizing the Naval Supply System and prioritizing tasks based on vessel operation requirements. Everything in this Position Description is considered to be an essential function of this position. Performs all other duties as assigned.

Minimum
Eligibility
Requirements:

- 1. Must possess current and valid:
 - USCG Merchant Mariner Credential (MMC) endorsed as: -Wiper.

AND

- 2. Must also meet one of the following minimum requirements:
 - Holds professional certifications such as "Certified Industrial Electronics Technician" provided by the International Society of Certified Electronics Technicians (ISCET) or electronics equivalent.

OR

• (*) Has documented military time as a Gas Turbine Systems Technician-Electrical (GSE) or equivalent.

OR

• (*) Has documented commercial Electronics Technician work history with related industrial electronics experience.

OR

• Holds USCG endorsement as Electrician, or Electronic Technical Officer (ETO) has sailed as Chief Electrician/Electrician or Second Electrician, and has documented work history in assisting the ship's Electronics Technician or in performing electronic troubleshooting, maintenance and repairs.

OR

- Holds an Associate's Degree or higher from a fully accredited institution in an Electrical, Electronics, or Process Control discipline.
- (*) Documented Experience must be on official letter head, form, or evaluation from current or previous employer that describes experience related to these duties. Document must include company name, applicant's name, and name with signature of company/agency official.

COPIES OF CERTIFICATES AND DOCUMENTS ARE NOT REQUIRED BUT ARE TO BE LISTED ON THE MSC PROMOTION APPLICATION FORM UNLESS DOCUMENTATION IS SUPPORTING COMMERCIAL EXPERIENCE OTHER THAN MILITARY SEALIFT COMMAND EXPERIENCE.

Evaluation Criteria:

Applicants who meet the Minimum Eligibility Requirements described above will be further evaluated. Documented knowledge, skills, and abilities, education, training, and awards contained in the application package and resume will be reviewed and rated to determine the degree to which applicants possess the required knowledge, skills, and abilities listed below that are essential to perform the duties and responsibilities of the position for which applicants are being considered.

- 1. Skill in the use of electrical meters, electronic meters, test instruments, and electrical/electronic troubleshooting equipment.
- 2. Skill in the use of hand tools and electrical/electronic repair techniques.
- 3. Skill and ability to read and effectively interpret technical manuals, blue prints and electronic and electrical schematics.
- 4. Skill in computer, oral and written communications, including demonstrated ability to use common MSC applications such as MS-Office, SAMM, LogBook, ShipClip, etc.
- 5. Ability to plan, organize, and prioritize work.

	To earn the highest rating possible, you are encouraged to submit detailed information of the knowledge, skills, and abilities listed above. Related MSC, military, and/or commercial experience, etc., will also be part of the rating process.
Conditions of Employment:	 All MSC Civil Service Marine positions are subject to random drug urinalysis testing and require participation in vaccine immunization program. As the laws for marijuana usage become legal for some states, it is still illegal at the Federal level and will have the same impact on suitability and security as it did before. In order to be permanently promoted for this position, the selectee must: Meet the medical, dental, and mental requirements, You will be required as a condition of employment to obtain and maintain a U.S. Special Issuance Passport (also referred to as an official or maroon passport)
	 maroon passport). A CIVMAR who occupies this rating or position while sailing on MSC Government Owned, Government Operated (GOGO) vessels is required to use Fall Protection Arrest System (FPAS) safety equipment in order to carry out essential functions of their ratings or positions. Therefore, the incumbent is required to maintain a mass body weight of no more than 295 Pounds. Successfully complete the training requirements, Be clear of any adverse or disciplinary action, Be able to obtain and maintain the appropriate security clearances,
	 Be ready, willing, and able to physically perform the duty of this position worldwide at all times, Be ready, willing, and able to, work in shipboard environmental conditions, and wear protective equipment worldwide at all times, and Have overall "Good" or above evaluation ratings.
How to Apply:	ALL documents MUST be postmarked by the cut off or closing date of this announcement (Eastern Standard Time). MSC is not responsible for obtaining documents to include in your package.
	1. Application packages will not contain national security classified information. Inclusion of classified information is a security violation and WILL disqualify an application from consideration and appropriate administrative or disciplinary action, up to and including removal, WILL be taken. Depending on the severity of the security violation, it may be considered

- a violation of U.S. criminal law under United States Code Title 18 or Title 50, and appropriate action taken. Should there be a desire to include information that was cited in a Bravo Zulu message regarding performance, the applicant can cite the message DTG and include pertinent UNCLASSIFIED comments in their resume or elsewhere in the application. No change from previous guidance.
- 2. In order to preclude any Privacy Act, HIPAA or other like violations, applications shall not include date of birth, full Social Security Number, references to religion, national origin, sex, race, etc., photographs, CD's, news clippings or medical information/records. With regard to news clippings, articles, or the like if these documents contain information, experience or accomplishments that are in direct relation to the position that the applicant is applying for, he/she may reference them with a summarized explanatory note. Where and how to do that is left to the applicant's discretion. No change from previous guidance.
- 3. Application packages are to be one-sided and shall not exceed 35 pages (evaluations are excluded from this page limitation). Application packages shall not be stapled, taped, spiral bound, or placed in three ring binders. A paper clip, binder clip, or folder is recommended. Standard business format and font, to the extent practicable (i.e. Courier New, 12 pitch), is recommended. Application packages that exceed the page limitation WILL NOT be considered. No change from previous guidance.
- 4. As noted above, application packages **SHALL NOT** exceed 35 one-sided pages. The following documents are required and are to be packaged in the following order:
 - a. Completed MSC Promotion Application.
- b. Resume. All resumes must show sufficient experience and/or education, knowledge, skills, and abilities to perform the duties of the specific position for which applicants are being considered in order to receive maximum credit. Resumes shall include the following information:
 - (1) Full name.
- (2) Highest CIVMAR permanent position held and inclusive dates.

- (3) Relevant work experience within the last 5 years including paid and non paid public or private sector work experience related to the job for which applying.
- (4) Colleges or universities name, city, and state (with zip code), major(s), type and year of any degree received (if no degree, show total credits earned and indicate whether semester or quarter hour).
- c. Summary of ship assignments including position held and dates assigned for at least the last five (5) years. However, if this information is already contained in the resume it is not necessary to duplicate it.
- d. Job related training courses (list courses with title and date completed only). Do not submit copies of course completion certificates.
- e. Job related honors, awards, and special accomplishments; for example, Military, Government, or recognized professional organizations related to the maritime field and performance awards (give date, type, and short synopsis of accomplishment but do not send documents).
- f. Last five (5) years of evaluations signed by supervisory chain-of-command this can include MAP Evaluations. Note that MAP evaluations submitted will be used to validate the HRMS database and will be extracted from the "package" once the MAP HRMS data is identified. Evaluations do not count against the 35 page limitation. Applicants are strongly encouraged to request/review their MAP history from the MAP repository prior to submitting their application. It cannot be stressed strongly enough that the applicant should try to ensure that there are no missing MAP evaluations from their record. Request MAP Overview reports from the following address: MSC_HR_MAP_INBOX@us.navy.mil.
- 5. Except as otherwise stated in the advisory and the specific POA to which the applicant is responding, the overall score will be reduced if the applicant fails to submit required information according to the instructions contained in the advisory or POA.
- 6. Failure to submit required information to show that you meet the minimum qualifications as outlined in the POA will result in the applicant being found ineligible.
- 7. All applications and supporting documents will become the property of MSC and will not be returned to the

	applicant once submitted. Applicants are encouraged to make copies prior to submission.
	8. Any questions may be directed to the MSC Employment Division via email at MSC_POAInbox@us.navy.mil. Inquiry responses will be provided within 2 business days.
How To Contact Us:	Completed application packages will be accepted via Regular mail, FedEx, Email, Fax, and hand-delivered.
	 Mail completed packages to: Military Sealift Command Attn: Marine Employment Division N11B2 Bldg SP-64, 471 East C Street Norfolk, VA 23511-2419 Fax completed packages to the MSC Marine Employment Division at (757) 443-3094.
	 Email packages to: MSC_POAInbox@us.navy.mil (Subject line of email should contain the announcement number and position title.) Hand Deliver completed packages to the MSC Marine
	Employment Division, Bldg SP-312, 581 A Street, Norfolk, VA 23511
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