

SENIOR ELECTRICIAN

Senior Electricians are responsible for varied duties including ensuring operational integrity, preventive maintenance, installation/removal of electrical equipment, repair and record keeping for ESV™ electrical systems and equipment, including refrigeration and air-conditioning systems, electrical power generation sources, rectifiers and circuits, transformers, power distribution equipment, electrical motors and controllers. Senior Electricians must be prepared to perform diagnostic tests and troubleshooting system faults and failures of all electrical equipment down to the component level.

Senior Electricians ensure electrical power is supplied where and when required, that all electrical systems are within safety and regulatory body compliance standards, and that all electrical equipment remains functional throughout the operation.

Duties and Responsibilities

- Ensure requirements are met or exceeded as dictated by certification societies and appropriate regulatory authorities.
- Adhere to safe, environmentally sound practices in all operations, maintain superior effectiveness, minimize rework and ensure long-term preventive maintenance objectives are achieved. Operational workmanship includes housekeeping while minimizing generation of solid and liquid wastes.
- Actively participate in problem-solving during unexpected electrical loss to minimize downtime.
- Ensure conformance to Remedial Offshore's Hot Work Permit, Lock-Out/Tag-Out, HAZOP and Confined Space Entry system(s) with any onboard operation assigned.
- Perform work scopes (including preventative maintenance schedules) as directed by Maintenance Supervisor to maximize equipment life and minimize spare parts inventory. These systems will include:
 - Thrusters
 - Generators
- Maintain written documentation of switchgear and generator logbooks, pre-job safety meetings, preventative maintenance logbooks/reports and inventory logbook/reports. Thoroughly document any electrical system alterations, improvements and/or changes and communicate these changes to the Well Operations Superintendent.
- Coordinate, supervise and participate in activities such as pre-job safety meetings, pre-tour safety meetings, and on-the-job training/vocational training.
- Coordinate outside schools, associated drills and inspections.
- Perform any other duties, which may be directed by the supervisor.

Expected qualifications

- Three years of offshore operational experience preferred
- Valid STCW 95 certificate
- Fluency in English with good reading and writing skills; bilingual ability is desirable.
- Basic computer skills