

Offshore Deck Systems Technician

Offshore based position

The offshore deck systems Technician will report to Seabed Geosolutions mechanic department Manager. He will ensure Seabed Geosolutions equipment availability (back deck equipment, where applicable), and operation according to survey requirements (Manta.OBN,OBX), compliance with survey contractual specifications, HSE, and technical performance up to expected level, and preservation of assets.

Key Responsibilities

- Advises / assists the Deputy Party Manager or Party Manager in survey planning, survey contract management, crisis management.
- Champions new or redesigned mechanical Seabed equipment that may be introduced to the crews.
- Manages the Mechanic team on the crew.
- Defines and validates the vessel working instructions for the department.
- Requests external resources (back office Technical Support, local vendors) when necessary.
- Contributes to the vessel performance review.
- Proposes Capex investments to the Mechanic Support manager.
- Manages the Mechanic team on the crew.
- Manages, operates and maintains:
 - Configuration and operation of mechanical equipment
 - Proper equipment maintenance based on supplier manuals, office recommendations and best practices
 - Pneumatic equipment
 - Hydraulic and electrotechnical equipment
 - instrumentation, automatism and remote monitoring
 - Updates and implementation of the preventive maintenance plan
 - Recording of maintenance tasks into the maintenance logging system
 - Monitoring of maintenance indicators and set-up of corrective actions
 - Requests for external assistance when necessary, based on technical analysis and specification of needs, through the fault reporting system or the shipyard work list
 - Stock management, anticipation of needs, requisitions through the purchasing system, tracking and reception of shipments
- Implements Company technical and QHSE policies by writing and implementing vessel Working Instructions or procedures.
- Coordination with Party Manager and other Chiefs.
- Interface with Mechanical Support department in the back office.
- Interlocutor of the Client Representative for technical matters concerning mechanical equipment.
- Interlocutor of the Chief Engineer for technical interface between ship and seabed systems Active Heave Compensation LARS, hydraulic system, back deck, when applicable.

Qualifications

Technician Level Engineer with experience in automation systems (utilizing Programmable Logic Controller), electrical engineering, electro mechanics, hydraulic and Pneumatic.

The position also requires skills in:

- Offshore Handling Systems (LARS, HPU, Winch, Spooler, Lars, conveyer)
- AC Drives
- Auxiliary deck systems (Air conditioning, Pumps, Blowers, Piping's...).
- Drawing AutoCAD / SolidWorks or equivalent.
- General maintenance on offshore vessels a plus.
- communication with excellent reporting skills with proven leadership capabilities.

Personality attributes

- Able to work abroad in an international environment and in challenging offshore conditions.
- Initiative and result oriented
- Teamplayer
- Fast learner
- Flexible
- Integrity and Trustworthy

Travel Requirements:

- Frequent and worldwide, sometimes on short notice.
- Travel by airplane, helicopter, and small boat and land Transport vehicles as required.
- To work on rotations.

Please submit your qualifications and CV to recruit@SBGS.com