

## Electronics Technician, Houston

### Seatronics Vision and Mission

Seatronics are the Marine Technology Specialists. With our solution focused culture, engineering strength and extensive product knowledge, our vision is to remain the leading provider of marine electronics solutions to the global subsea market. We supply specialist subsea solutions pursuing excellence both in engineering capability and customer support. Our continually developing expertise allows us to provide full service capability on demand encompassing rental, sales, service & repair, calibration, personnel and asset management.

### Overall Purpose of Role

The Survey Systems Team is responsible for carrying out the testing, service and repair of both Seatronics owned and 3<sup>rd</sup> party equipment to manufacturer's specifications and tolerances following in house test procedures. As Electronics Technician, you will undertake a number of tasks in preparing equipment for sale or rental including equipment interfacing, maintenance, servicing and re-certification all of which will be required in order to meet project deadlines.

**Relationships:** Reports to Engineering Manager, liaises with Line Managers and engineering teams.

### Key Responsibilities and Accountabilities

*"Essential Functions" are primarily job duties that incumbents must be able to perform unassisted or with some reasonable accommodation made by the employer.* This job description does not limit the tasks that an employee may reasonably be requested to perform. Substantive changes to this job description may be necessary to meet the changing business needs of the firm. Any substantive revisions to this job description require the approval of the HR Manager. Notwithstanding this Job Description, all Seatronics employees are at-will employees – each may resign at any time and for any reason, and the firm is free to terminate the employee at any time, with or without cause and with or without notice.

- Testing/interfacing and fault finding of electronic survey equipment. Perform pre-hire/off-hire test on Seatronics rental equipment in line with Workshop procedures.
- Electronic repairs work and cable re-terminations
- Assist with the calibration of equipment to manufactures tolerances & specifications as per Seatronics procedures.
- Assist with the creation of accurate calibration/test documents
- Assist with accurate and organized documenting of calibration certificates and test sheets
- Point of liaison between suppliers, manufacturer's and customers as required
- Occasional field based equipment support to customers as required
- Occasional remote based equipment support to customers
- Monitor lab test/reference equipment calibration requirements and organize re-certification with minimal lab down time.
- Ensure the return of 3<sup>rd</sup> party equipment within the timescales agreed.
- Willingness to undertake other duties as and when required such as stock take, maintaining tidy work areas, copying, filing etc.

## Experience and Qualifications

- Diploma or equivalent in a relevant area; Electronics, Electrical Engineering, or Engineering Systems
- Experience of testing/interfacing and fault finding of electronic survey equipment
- Experience of PCB investigation, soldering, crimping, mechanical assembly
- Experience of calibration of equipment to manufactures tolerances & specifications
- Solid experience of Microsoft Office suite; Word, Excel, PowerPoint and Outlook

## Skills and Knowledge

- Knowledge of a full range of Seatronics' equipment
- Excellent organizational and time management skills
- Exceptional attention to detail with good analytical skills
- Strong problem solving skills
- Strong communication skills; e.g. report writing, customer service

## Personal Qualities

- Customer focused with a forward thinking attitude
- Ability to work as part of a team
- Ability to work and make decisions unsupervised
- Outgoing team player with a professional approach able to communicate at all levels
- Ability to support the Workshop Manager in their duties
- Ability to work to tight deadlines and remain calm under pressure
- Conscientious and helpful
- Willingness to learn and participate/provide in-house training

## Work Requirements

- Actively promotes and maintains the company's high standards for health, safety, environment, quality and equality
- Actively participating in regular team and company meetings as required
- Highlighting new working practices which may benefit the company
- Develop and maintain good relationships with clients, suppliers and manufacturers
- Willingness to maintain Continual Professional Development
- Developing a good understanding of the company's policies and principles
- Clean driving license and the ability to occasionally travel locally

## Competency requirements

### Essential competencies that are critical for job success

#### 4.2 Applying expertise & technology

- Applies specialist and detailed technical expertise
- Develops job knowledge and expertise through continual professional development
- Shares expertise and knowledge with others
- Uses technology you achieve work objectives
- Demonstrates appropriate physical co-ordination and endurance, manual skills, spatial awareness and dexterity
- Demonstrates an understanding of different organizational departments and functions

#### 6.2 Delivering results and meeting customer expectations

- Focuses on customer needs and satisfaction
- Sets high standards for quality and quantity
- Monitors and maintains quality and productivity
- Works in a systematic, methodical and orderly way
- Consistently achieves project goals

#### 8.1 Achieving personal work goals and objectives

- Accepts and tackles demanding goals with enthusiasm
- Works hard and puts in longer hours when it is necessary
- Identifies development strategies needed to achieve career goals and makes use of development or training opportunities
- Seeks progression to roles of increased responsibility and influence

#### 7.2 Coping with pressures and setbacks

- Works productively in a high pressure environment
- Keeps emotions under control during difficult situations
- Balances the demands of work and personal life
- Maintains a positive outlook at work
- Handles criticism well and learns from it

### Desirable competencies for job success

#### 7.1 Adapting and responding to change

- Adapts to changing circumstances
- Accepts new ideas and change initiatives
- Adapts interpersonal style to suit different people and regional differences
- Deals with ambiguity, making positive use of the opportunities it presents

#### 6.1 Planning and organizing

- Sets clearly defined objectives
- Plans activities and projects well in advance and take account of possible changing circumstances
- Manages time effectively
- Identifies and organizes resources needed to accomplish tasks
- Monitors performance against deadlines and milestones