

<b>Job Title:</b> Apprentice Electrician	<b>Location:</b> Hunmanby/Mansfield
<b>Department:</b> Facilities	<b>Contract:</b> Apprenticeship/ FTC
<b>Reports To:</b> Facilities Manager	<b>Direct Reports:</b>

### 1.0 Job Summary & Role

Deep Sea Electronics is one of the world's top manufacturers of generator controllers, auto transfer switch controllers, battery chargers and vehicle & off-highway controllers. We employ over 200 people across four continents and sell our products to 150 countries direct from our UK head office and through our comprehensive distributor network.

As part of the Facilities Team. The role the Apprentice Electrician, involves Installation, testing and maintenance of the Electrical installations at the Hunmanby and Mansfield sites.

This role will have a relevant apprentice programme provided running alongside – the successful candidate will be required to attend college one day per week. Following completion of the initial course further opportunities for academic development would be required to attain a HNC or HND level.

### 2.0 Key Responsibilities & Main Duties

- Installation of commercial/ industrial wiring systems including cable management, Cable tray. Conduit and trunking
- Testing and inspection of distribution boards and fixed wiring in accordance with BS7671 and BS2391 standards
- Working on site security, installing and maintaining CCTV cameras, door access systems , fire alarms and emergency lighting
- Installation of network points and IT equipment throughout the site
- Carrying out Portable appliance testing across the site
- General maintenance of the site , this can involve non electrical work

### 3.0 Internal & External Relationships

- When working on site, good communication with colleagues to ensure their safety and your safety
- Direct liaison with Electrical suppliers and manufacturers for technical support and solutions
- Understand and comply with company policies and procedures
- Liaise with external contractors that are working on site



#### 4.0 Key Performance Indicators

- Carry out planned maintenance and inspection of fixed wiring
- Complete test and inspection reports
- Deal with electrical breakdowns in a timely manner
- Use of Lock Out Tag Out systems
- Excellent organisational skills
- Excellent communication skills
- Excellent IT skills
- Willing to undertake relevant specialist training where required
- Other duties as and when required to ensure the smooth running of the Hunmanby and Mansfield sites

#### 5.0 Essential/Desirable Factors

<b>Knowledge</b>	
Essential: <ul style="list-style-type: none"> <li>• Strong Numerical Skills</li> <li>• Proficiency in Microsoft Office</li> </ul>	Desirable: <ul style="list-style-type: none"> <li>• Experience with electrical assembly and test equipment</li> <li>• Ability to fault find on electrical installations</li> </ul>
<b>Skills &amp; Attributes</b>	
Essential: <ul style="list-style-type: none"> <li>• Attention to detail</li> <li>• Well organised</li> <li>• Excellent communication skills</li> <li>• Ability to operate under own initiative as well as possessing strong team working skills</li> <li>• Demonstrate a positive and enthusiastic attitude</li> </ul>	Desirable: <ul style="list-style-type: none"> <li>• Natural problem solver</li> <li>• Ability to spot opportunities for improvement and efficiency</li> <li>• experience working with hand tools and power tools</li> </ul>
<b>Experience</b>	
Essential: <ul style="list-style-type: none"> <li>• No prior Electrical experience required</li> </ul>	Desirable: <ul style="list-style-type: none"> <li>• Work Experience in an Electrical Field</li> </ul>
<b>Qualifications</b>	
Essential: <ul style="list-style-type: none"> <li>• Maths &amp; English, Science (Physics) GCSE or equivalent</li> </ul>	Desirable: <ul style="list-style-type: none"> <li>• Relevant Electrical Education and/or Training</li> </ul>
<b>Created by</b>	<b>Dated Created</b>
Facilities Manager	03/03/2026

