

## **HOSPITAL SERVICES**

### **MAINTENANCE ELECTRICIAN**

#### **PSE GRADE F**

#### **JOB DESCRIPTION**

##### **JOB SUMMARY:**

- The post holder will carry out electrical maintenance, remedial and improvement work on all single and three phase electrical installations, services and equipment within the Health and Social Services Department sites and properties.
- The post holder will work as a member of the electrical team and will participate in the out of hours On Call service.

##### **RELATIONSHIPS:**

The post holder will report to the Technical Lead and will be responsible to the Technical Manager and Head of Estates.

##### **MAIN DUTIES AND RESPONSIBILITIES:**

- The installation and maintenance and repair of both single and three phase electrical installations and services, including fault diagnosis on plant and equipment across all HSC properties.
- Participation in the “on call” rota is required to provide an out-of-hours service to all hospitals, homes and departments throughout the HSC.
- To maintain and repair oil fired steam and hot water boiler control systems, water treatment plant and associated pumping equipment.
- To maintain and repair air handling and ancillary ventilation equipment and inverter drives, hot water heating installations, light and power installations, lifting equipment and stand-by generation plant.
- To undertake training, both on and off island, on routine and specialist equipment and plant as deemed appropriate by Estates Management.
- A flexible approach to cross skills working is in operation and the post holder may be expected to work outside of his/her trade providing assistance to other staff or departments.

## **KEY CRITERIA:**

### **ESSENTIAL**

1. Post-qualification experience within the electrical trade.
2. Hold a minimum of City & Guilds 2361 and 2362.
3. The ability to read and understand wiring diagrams and trace faults.
4. To have a good working knowledge and be experienced in working on both single and three phase electrical installations.
5. The ability to communicate clearly and effectively with people at all levels.
6. The ability to work well within a team environment.
7. A valid Category B driving licence.

### **DESIRABLE**

8. Experience of working in a healthcare environment.
9. Experience and knowledge of Variable Frequency Drives (VFD).
10. Hold a City and Guilds 2391, 2391 or 2394/2395

## **KEY COMPETENCIES**

### **Teamwork**

- Display enthusiasm around goals and activities – adopting a positive approach when interacting with others.
- Readily identify opportunities to share knowledge, information and learning and make progress by working with colleagues.
- Take responsibility for creating a working environment that encourages equality, diversity and inclusion.
- Express ideas effectively, both orally and in writing, and with sensitivity and respect for others.
- Take responsibility for the quality of own work and keep manager informed of how the work is progressing.

### **Accountability**

- Ensure that levels of service are maintained – flag up risks or concerns in order to meet customer requirements.

- Promote adherence to relevant policies, procedures, regulations and legislation, including equality and diversity and health and safety.
- Take ownership of problems in own area of responsibility.