



## **ELECTRICIAN FOREMAN**

### **RESPONSIBILITIES**

- To resolve any problems of an electrical nature relative to Barge Operations and activities.
- Will maintain General Alarm and Fire Bells in ready condition and organize periodic tests.
- Will follow a preventative maintenance programme for all relevant equipment and systems.
- To maintain equipment and job logs and important data related to temperature, hours and energy consumption
- To advise supervisor of any methods and / or procedures which would result in a more efficient utilization of equipment / systems and minimize downtime.
- To be aware of all safety procedures, codes / specifications and company policy relative to all equipment / systems and to work within the parameters of same.
- Follows a training and safety programme and attends regular safety meetings within his own group.
- Installing, testing and periodic servicing of AC systems, chillers and freezers to ensure that they are properly functioning.
- Conducting all types of emergency repairs, maintenance, adjustments of important tools with the aim of maximizing operational efficiency.

### **QUALIFICATION AND EXPERIENCE**

- Should have electrical background with working knowledge of AC/DC generators to 1500 KVA, air-conditioning units in 35-60-ton range, power distribution, DC welding machines, crane and winch control circuitry, basic electronics and radio-electric controls and hydraulics.