



ELECTRICAL MAINTENANCE ENGINEER – CROWN PLANT, IJEBU-ODE, 0015

Job Purpose

This role is responsible for installation, maintenance, and repair of electrical machines/equipment for production activities.

Responsibilities

- Rectification of electronics and instrumentation faults.
- Carrying out preventive maintenance schedule and develop effective maintenance, testing, and quality control procedures.
- Active participation in Engineering installations and Projects and sure that projects meet electrical and construction safety regulations.
- Testing installations and systems, and analysing data; Inspection of electrical components during and after the product installation
- Ensure all equipment and products meet health and safety regulations.
- Write specifications, instructions, reports, and handle other required administrative duties.
- Test electronic components for problems and propose effective solutions.
- Preparation of monthly Instrumentation reports

Qualifications & Experience

- Bachelor's Degree or Higher National Diploma (HND) in Electrical and Electronics or other related fields.
- 4-6 years experience in a similar role.
- Practical knowledge of Industrial machines, Frequency Inverters, Thermocouples, Relays, Contactors and 3 Phase Electric Motors.
- Knowledge of Programmable Logic Controller (PLC).
- Knowledge of Microsoft Dynamics Navision or any other Enterprise resource planning (ERP) software.