# MSF Sugar

#### **JOB SUMMARY**

# **Shift Electrician**

**Sugar Industry Classification:** Up to C6 Tradesperson (depending on experience and training)

### **Position Purpose**

This position reports to the Shift Supervisor and is responsible for maintaining and repairing factory electrical and processes control systems.

Duties of this position include, but are not limited to:

- Working under Workplace Health and Safety guidelines.
- Attending and rectifying electrical and process control breakdowns.
- Maintain electrical plant to ensure downtime is minimised as far as practical.
- Ensure all required plant checks are undertaken.

# **Qualifications / Licences / Tickets**

#### **Essential:**

- Queensland Electrical Fitter/Mechanics Licence or equivalent
- Current Driver's Licence

#### **Desirable:**

- Certificate III Instrumentation
- PLC/DCS exposure
- HV Access and Isolation
- Confined Space
- Working at Heights
- Rigging, Dogging or Scaffolding

#### Training

Satisfactory completion of internal on-the-job training in factory operations - electrical.

## **Physical Requirements**

- Ability to perform work while wearing appropriate PPE (e.g. long clothing, hearing, eye protection, etc.)
- Ability to work in a hot, moist environment.
- Ability to perform work in a standing position for long periods in a vibrating environment.
- Ability to walk and climb stairs regularly as well as the ability to bend and work with back hunched for short periods.
- Ability to lift and carry loads in accordance with the Manual Tasks Advisory Standard 2000.
- Hearing ability to hear and differentiate radio and phone communications and alarms in a noisy environment.
- Eyesight ability to satisfy the vision requirements for a Qld Driver's Licence.

#### Other Criteria

#### **Essential:**

- Safety focused
- Ability to work a continuous shift roster
- Strong communication and interpersonal skills
- Self-motivated
- Ability to work in a team environment
- Ability to read schematics and P&ID's
- Basic computer skills required to use computer based control system
- Ability to train other personnel

#### **Desirable:**

- Experience in the sugar industry
- Experience in heavy industry