**Purpose**

Under the supervision of a licensed Industrial Electrician, the Electrical Apprentice will be responsible for assisting the licensed Industrial Electricians with installing, testing, troubleshooting and repairing electrical wiring, fixtures, control devices and related equipment.

**Key Responsibilities**

* Model Company core values
* Follow Health & Safety policies and programs
* Assist Licensed Electricians in Install, test, maintain, troubleshoot and repair electrical control devices (such as VFD, PLC and other electronic devices), wiring and equipment
* Read and interpret drawings, blueprints, electrical code specifications and schematics in order to effectively troubleshoot, maintain and repair equipment
* Diagnose, locate the cause of, and repair malfunctioning systems and components using test equipment
* Assist with preventative maintenance through inspection of electrical systems, equipment and components
* Asist in maintaining accurate and up-to-date maintenance records
* Assist the testing of electrical systems and continuity of circuits in electrical wiring, equipment
* Ensure all work performed adheres to all relevant organizational, provincial and federal safety regulations, codes and specifications
* Perform other duties as assigned

***Other***

* Maintains respectful communication with co-workers and supervisory staff
* Familiar with the Company’s policies/processes and understands the impact of this position on the competitiveness and performance of the company

**Required Qualifications**

* Minimum grade 12 is required

**Preferred Qualifications**

* Ability to work independently in a busy environment
* Experience with routine maintenance operations
* Highly flexible, with solid interpersonal skills that allow one to work effectively in a diverse working environment
* Ability to effectively communicate both verbally and in writing
* Ability to work well under pressure
* Strong attention to detail and able to read and interpret blueprints, drawings and specifications
* Knowledge of safe operating procedures
* Self-starter, with developed analytical and troubleshooting skills
* Reliability to the Company and this career path
* Computer literate
* Must be committed and able to attend college during this apprenticeship program
* Must be able to work 12 hour shifts on a rotating basis in a 24/7 manufacturing facility

**Location/Department**

* Roseburg – Pembroke MDF Facility

**Reports To**

* Electrical Team Lead