

JOB TITLE	Electrician
FUNCTION	Plant Maintenance
REPORTING TO	Maintenance Manager
LOCATION	Shannon

THE POSITION

The primary responsibility of this role will be to provide ongoing support to the maintenance and manufacturing teams.

THE RESPONSIBILITIES

Maintain electrical/electronic control systems for CNC Machinery and conventional equipment, 3 – 5 axis, on Mills, lathes, drills, Grinders, etc.

- Familiar with Servo motors and conventional DC motors, with star/delta systems.
- Familiarity with CNC systems, Drives, Linear Scales, Encoders etc.
- Familiarity with PLC and CNC controls and electrical cabinets, preferably with Fanuc & Siemens controlled machines.
- Perform preventative and routine maintenance to maintain machine performance.
- Experienced on machine moves and installations.
- Other duties assigned by management.

EDUCATION & QUALIFICATIONS

- Must hold a fully time served standards-based apprenticeship.
- Level 7 in electrical engineering technology preferred, but not essential.
- Oscilloscope experience advantageous.
- MUST be able to read & interpret electrical schematics.

EXPERIENCE

- At least 5 years post apprentice experience is required.
- Experience in a machine tool environment would be an advantage.
- Experience of power/control circuitry, with DC motors & AC induction motors.

COMPETENCIES, PERSONAL SKILLS AND ATTRIBUTES

- Excellent technical aptitude and problem solving skills required.
- Good communication skills: listening, written, verbal and interpersonal,
- Excellent organisational skills, ability to priorities work and multiple tasks
- Good attention to detail, resulting in high level of accuracy in all aspects of the position.
- Strong work ethic