



Position: Electro-Mechanical Technologist

Purpose and Scope

Electronic/Mechanical Technologists set-up, maintain, and troubleshoot new and existing automated equipment throughout the facility.

Key Responsibilities

- Set-up, maintain, trouble shoot and repair all automated equipment
- Develop various automated fixtures and small machines
- Design electrical, pneumatic and hydraulic circuits to interface with injection moulding machines and auxiliary equipment
- Trouble shoot electrical/electronic circuits on various types of equipment
- Trouble shoot and repair various mechanical equipment
- Design/build automated fixtures
- Complete routine paperwork as required

Organization Relationships

Reports directly to the Maintenance Supervisor

Skills and Knowledge

- Three (3) year diploma in Electro-Mechanical Technology
- Good English communication skills
- Good organizational skills
- Minimum 5 years maintenance experience or equivalent
- Knowledge of crane operation
- Knowledge of lock out procedures
- Ability to drive forklift
- Proficient in P.L.C., Pneumatics, Hydraulics, Low voltage electrical/electronics
- Ability to read blueprints
- Machine shop experience
- Awareness of all safety policies and procedures

Training & Development Opportunities

IQMS
WHMIS – Workplace Hazardous Materials Information Systems
Lock-Out Procedures
Forklift Certification
Overhead Crane Certification

Approval

Manager/Supervisor:

Date:

Human Resources:

Date: