

Job Description

Title:	Controls System Specialist	Location:	Ingersoll, ON
Education:	Degree/Diploma in Electrical Engineering, Control Systems or Robotics and Automation is required	Hours:	40
Experience/Proficiency:	3 years progressive related experience	NOC:	2011
Reports to:	Maintenance Manager	Rev. Date: mm/dd/yyyy	Apr 23/24

General Description

To supervise, manage, and maintain controls on existing and incoming machinery. You will support maintenance, engineering and production in resolving issues with equipment, and to improve operational efficiency. As the Control Specialist you will act as the functional coordinator to the controls technicians in alignment with the priorities and direction of the department and company

Skill/Effort Requirements

- Degree in Electrical/Electronic Engineering or related engineering experience
- Background in machine controls design, robotic controls, Automation and programing is required
- Strong understanding in production and troubleshooting is required
- Must show strong interpersonal skills, written and verbal communication skills, leadership computer skills and time management skills
- Must have positive attitude
- Strong analytical and problem solving skills
- Effective attention to detail and high degree of accuracy
- Ability to meet deadlines and execute multiple project task
- Ability to work openly in a team environment and communicate ideas and problems clearly to the projects team
- Must understand a Manufacturing Production systems

Responsibilities

- Develop a safe PLC program in accordance with OSHA, CSA standards for automated system
- Familiar with various safety circuit, PLC programs and modification capability
- Ability to work under pressure and to tight deadlines.
- Able to prioritize work and effectively support the company
- Able to multi task and work with interruptions
- Understanding of OSHA, CSA, ANSI, RIA standards
- To share knowledge, train and develop other support functions (Control Technician, maintenance and engineers)
- Set standards for programing logic on PLC and robotics systems
- Maintain latest files on back up system.

Working Conditions

- Exposure to dirt and noise in a manufacturing environment
- Clean, Bright Office

Reviewed By: (Employee Signature)		Date:	
Approved By: (Manager Signature)		Date:	