

INDUSTRIAL INSTRUMENTTATION AND ELECTRICAL TECHNICIAN

Posted by: Start Electric Posting date: 12-May-2025 Education: college Language: english Job location: Oakville Salary: \$39 Per Hour Years of Experience: 1 year Vacancy: 1 Job Type: Full Time

Closing date: 01-Jun-2025

Job id: CAJ5796172

Job description:

Job Title: INDUSTRIAL INSTRUMENTTATION AND ELECTRICAL TECHNICIAN NOC Code: 22312 Location: Oakville, Ontario (In Person) Company: Start Electric Job Type: Permanent Full-time

About the Company:

Founded in 2002, Start Electric proudly serves industrial and commercial customers throughout North America and beyond. For over 20 years, our skilled team of electricians,

programmers, and engineers has been on a mission to provide the highest quality electrical, automation, and engineering workmanship for each and every job.

Key Responsibilities:

- Use manual and blue print to prepare testing processes, functional descriptions of process controls and sequence of operations based on customer requirement
- Test and develop PLC and HMI programs for diagnose faults about pneumatic, electrical and electronic issues on industrial equipment
- Use PLC to identify issue and modify controller logic, adjust and/or replace sensor, transmitter and other electromechanical component to resolve the defect
- Support and develop SCADA programs for use on industrial equipment
- Integration of specialized hardware and software into manufacturing systems to enhance automation and control with an emphasis on efficiency
- Calibrate, Commission and troubleshoot industrial automation applications both on and offsite
- Solve programming/electrical issues for customers
- Perform schedule maintenance test and share reports
- Work in a safe manner and adhere to all safety policies and procedures
- Meet with Project Managers to discuss job requirements and deadlines
- Assist with specifications for purchase of electrical components
- Provide quick response to emergency service requirements, this may include shifts outside regular working and weekends

Qualifications:

- Completion of a secondary school
- Hands-on experience as Industrial instrumentation and electrical technician is a plus

Working Conditions:

• In Person

Flexible Language Requirement:

- English
- Bilingual is a Plus

How to Apply:

Interested candidates are invited to submit their resume and a cover letter outlining their qualifications and experience to [Contact Information]. We thank all applicants for their interest, but only those selected for an interview will be contacted.

Consideration will be given to Indigenous persons, vulnerable youth, persons with disabilities and newcomers.

Start Electric is an equal opportunity employer. We celebrate diversity and are committed to creating an inclusive environment for all employees.

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