



Position Title

Technical Field Service Representative

Position Location

Milton, Ontario (significant global travel required)

Job Summary

The role of the Technical Field Service Representative involves traveling globally to customer job sites to field commission or service STT Enviro Corp supplied OEM chemical systems. They will be responsible for commissioning supervision and assistance, in-depth system start-up/service documentation and reporting, on-site troubleshooting, Training, PLC/HMI communication and troubleshooting.

The candidate will be responsible for electrical system design, PLC and HMI programming and Factory Acceptance Testing under the supervision of Project Managers and Project Engineers. Other responsibilities include updating electrical schematics, updating documentation and data sheets, reviewing Control Narratives, P&ID's and other Electrical and Instrumentation drawings and documents.

The candidate will be involved in the following:

- Onsite commissioning and troubleshooting
- Electrical system design
- Electrical enclosure design and layout
- In house Factory Acceptance Testing
- PLC ladder/function block and HMI programming, testing and troubleshooting

Key Responsibilities

- Focus on customer service
- Field commissioning and detailed reporting
- Field troubleshooting and reporting
- Field classroom and job site training of Operators and Maintenance personnel
- Electrical schematic development
- PLC/HMI programming and development
- Assist in EI&C department

Qualifications

- Electrical Engineering Technologist, Electro Mechanical Technologist diploma
- New graduates welcome
- Willingness to learn
- Proficient in Microsoft Office Suite and AutoCAD
- Strong knowledge of Ethernet networking with knowledge of ControlNet, Devicenet, Modbus TCP or Profibus networks an asset
- Excellent written and oral communication
- Strong multitasking and organizational skills
- Understanding of pneumatic, mechanical and electrical systems an asset
- Knowledge of PLC design, HMI design and online programming an asset
- Knowledge of RSLogix 500, RSLogix 5000, RSLinx, Factory Talk View, Unity Pro, Vijeo Designer, AutoCAD Electrical an asset
- Must have a valid Passport and ability to travel Globally
- Must have a valid driver's licence

How to Apply

Email a cover letter and resume to the hiring manager, Colin Telford: ctelford@sttenvirocorp.com
resumes without cover letters will not be reviewed.

About STT Enviro Corp

STT Enviro Corp offers competitive salaries and benefit packages. If you are a driven individual looking to be able to make a difference in your workplace and pursue growth for yourself and the organization, then please get in touch with us. As a growing company there are many opportunities for advancement for those who can excel and bring value to the company.

Learn more at sttenvirocorp.com/careers

