



Corrosion Service was founded in 1950 by Thomas R.B. Watson as the first Canadian firm to specialize in cathodic protection. Our founding philosophy was based on the principles of providing great customer service and developing a deep understanding of customer needs, these same core principles still guide our company today.

Throughout our history we have always been privately owned by successive groups of employees that have risen through the organization. This ownership structure gives us a unique perspective on business and ensures that our stakeholders (customers, employees and partners), rather than shareholders, always come first. This is vital for a company such as ours, given that we exist primarily to protect the environment, our citizens and the prosperity of the communities in which we live. This position is in our Markham location.

### **Position: System Specialist – Pipeline Integrity**

#### **Responsibilities:**

- Review and analysis of pipeline data generated by field personnel.
- Reviewing the validity of performing external corrosion direct assessments in different situations.
- Analyzing the results of Close Interval Potential Surveys (CIPS) and Direct Current Voltage Gradient (DCVG) surveys.
- Ensuring appropriate selection of direct examination locations.
- Generate detailed technical compliance reports.
- Coordinate and complete the engineering project tasks according to scope and schedule.
- Review and analysis of site data collected by field personnel.
- Work closely with the project managers to meet or exceed our customers' expectations.
- Coordinate design reviews and creation of QA/QC documentation for projects
- Depending upon experience, train and oversee the development of other junior project team members.
- Provide customer support, build customer relationships, and work with customers on site may be required.

#### **Qualifications:**

- University graduates from an accredited engineering program.
- Professional Engineer or eligibility to obtain P.Eng. license is an advantage.
- College graduates with an Engineering Technology diploma with at least four years of experience from graduation.
- Certified Engineering Technologist or eligibility to obtain CET.
- Preference given to individuals with previous relevant experience, NACE CP2 or higher certification, exposure to pipeline integrity principles, and industry standards and analysis of large data sets.
- Strong analytical, problem solving, and computer skills are required.
- Candidates must have strong verbal and written communication skills.
- Knowledge of GIS mapping systems would be a benefit.
- Exposure working with Project Managers would be beneficial.



We are an organization where you can apply your skills to some of the world's most challenging, and interesting projects nationwide. It is a place that values the diversity of our areas of practice and our people. It's what makes Corrosion Service a great place to work and grow. Corrosion Service is an Equal Opportunity Employer. If you would like to work in a stimulating environment with the prospect of developing your potential, we invite you to explore the possibility of joining our team.