

Cathodic Protection Technician



LAKE SUPERIOR CONSULTING is currently growing at a fast pace and as part of that growth, we are seeking to fill a **Cathodic Protection Technician** position at our office in Pittsburgh, PA. Cathodic Protection (CP) is used to control corrosion of metal surfaces that are in contact with soil and/or water, such as pipelines. Cathodic Protection Technicians work with CP systems installing, commissioning, monitoring, evaluating, maintaining, repairing, and decommissioning. You will work alone and in small teams while also collaborating with larger project teams.

This is a great entry point into a growing industry with high demand! In this position, you will build your technical skills and provide outstanding service to our clients at a variety of job sites around the country. Prior experience is a plus but is not required. If you have a mechanical aptitude, enjoy working outdoors, and have a desire to provide quality results, this position is for you! LSC offers a competitive benefits package and a dynamic, team-based work environment fostering upward mobility and security with the organization.

Duties and Responsibilities:

- Prepare for planned cathodic protection projects
- Perform lock out and tag out procedures
- Operate and use testing equipment
- Perform trouble shooting on cathodic protection systems
- Conduct function tests
- Gather data, prepare records and reports
- Install, maintain and repair components of a cathodic protection system
- Troubleshoot and replace components on a rectifier that is not installed

Required Skills:

- High School Diploma
- NACE CP1 certification (or other industry related certificate) preferred
- Experience with land survey, navigation, interpretation of engineering designs, mechanical repair, IT, and/or construction highly preferred
- Ability to travel extensively for physically demanding work in an outdoor environment (75% of the time)
- Capability to operate a company vehicle, ATV, and use general hand/power tools
- Must have strong critical thinking, problem solving, and troubleshooting abilities
- Commitment to working safely and producing high quality, ethical service
- Good organizational skills and detail oriented
- Highly motivated and thrives in a dynamic, team based environment
- Desire to collaborate with project managers, engineers, and management; locally and through other office locations
- Professional verbal and written communication skills.
- Comfortable with Microsoft Office programs.

Benefits Included:

- Competitive salary
- Medical, Dental, Vision
- 401K (6% company match)
- Tuition Reimbursement
- Company paid life & short/long term disability
- Paid time off (PTO) & paid Holidays (nine per year)
- Daily per diem when traveling

- Annual PPE allowance

Lake Superior Consulting, LLC, a Shawcor Company, headquartered in Duluth, MN, is a team consisting of Engineers, Technicians and Support Specialists committed to providing a premier level of service to our customers in the pipeline industry. We provide many services to the pipeline industry, including but not limited to: Engineering Design and Project Management, Integrity Management, Welding Inspection, Coating Inspection, Survey, Quality Control, Inline Inspection, and Cathodic Protection.

Please visit our website and apply online: <http://www.lsconsulting.com/careers-3/>.

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