Civil Engineering Technologist (Municipal Infrastructure)
Vancouver, BC

About the Opportunity

As a Civil Engineering Technologist, you will be part of our South Coast Infrastructure group and have an opportunity to work with colleagues in both our Surrey and Vancouver offices. You can expect to be engaged across a broad spectrum of projects, servicing clients ranging from municipalities, Indigenous communities, and developers/design-build contractors. Projects may include servicing designs including water, sewer, drainage for large institutions such as schools, hospitals, or affordable housing developments, in addition to municipal infrastructure planning and design for municipalities and Indigenous communities. You will be encouraged to work with a variety of people and projects, to gain a broad level of experience across what our Infrastructure group is involved in. Through these projects you can expect to be involved in:

- Carrying out design drawing tasks and/or AutoCAD/Civil3D assignments
- Supporting engineering personnel in field with design, drawing production and/or construction specifications
- Ensuring quality control of your design production work
- Communicating with project leaders
- Performing a variety of defined assignments with independent judgment
- Advising and review of technical challenges
- Assisting with project timelines and ensuring deadlines are met

About You

Our ideal candidate will be an accredited graduate of a Civil Engineering Technology program or equivalent with a minimum of two years experience in design of municipal infrastructure. Those candidates with previous related work experience will be given preference, however, given the variety of project needs and a desire to find the right person to fit within our team, we will consider candidates with a range of experience, education, and background in: land development, and/or municipal infrastructure detailed design and production. In particular, we are looking for the following skills, strengths and interests:

- Proficiency in AutoCAD and Civil 3D (required)
- Proficiency with Microsoft Excel and other MS Office software
- Experience and understanding of GIS an asset
- Excellent drafting skills and knowledge of drawing set-up and production
- A keen eye for detail in projects both large and small
- Effective communication and writing abilities
- Committed to ongoing personal and professional development
- Certification or eligible for certification with ASTTBC
- A passion for design with a desire to become a lead technical team member
• Ability to work within a fast paced, design environment

About Us

Recognized as one of Canada’s top employers, Urban Systems is an employee-owned inter-disciplinary consulting firm based in Western Canada. In business since 1975, we have over four decades of experience working with a variety of clients including all levels of government, Indigenous communities, commercial and residential land developers, and the natural resource sector. Our team of 450 people, across multiple branch offices, is committed to helping build vibrant communities of all sizes.

Our Commitment to You

At Urban Systems, we make significant investments in our people, which is why we take great care to hire those who we believe will thrive in Urban Systems over the long term. We’ve become recognized as a workplace of choice by nurturing a unique corporate culture that sets us apart and provides:

• Challenging and interesting project opportunities
• A fun workplace, where hard work accomplishes great things
• The opportunity to work with industry leading professionals in a collaborative environment
• Ongoing career development and learning
• Meaningful rewards and recognition

How to Apply

If this describes your background, your skills and your natural talents, please check out our website for more information and submit your resume and covering letter along with a completed Candidate Questionnaire (available for download on our site).

Deadline for Applications: **Sunday, February 23, 2020**