

Water and Wastewater Engineer-in-Training

Calgary, AB

About the Opportunity

We are looking to add a capable and hardworking Engineer-in-Training (EIT) to our team to help build our growing Water and Wastewater engineering practice!

Are you keen to benefit from the support of industry professionals while working on exciting and inspiring projects that make a visible difference in many communities? You will get to hone your technical skills, apply theory, and provide workable solutions for infrastructure design and planning for water and wastewater systems and facilities, including:

- Working on a range of water and wastewater projects, including treatment plants, pump stations, and collection and distribution systems.
- Working on design for municipal utility facilities including equipment selection, facility layout and sizing, piping design, as well as preparing design briefs, reports, cost estimates, and contract documents.
- Learning water and sanitary system modelling and analysis using WaterCAD and PCSWMM.
- Reviewing drawings, reports, and other deliverables provided by clients, internal teams, and subconsultants.
- Attending project meetings and collaborating with clients/contractors/internal team members while listening, communicating, and developing consulting and project documentation skills.
- Supporting the project management of design and construction of projects.
- Contract administration and field inspection of construction projects.
- Developing strong relationships internally to understand our service offerings and the team members you'll be working with.

About You

The right candidate for this opportunity will be a recent graduate with a civil, chemical, mechanical, or environmental engineering degree with up to 2 years of work experience. A degree program with a water and wastewater focus would be an asset. In addition, the core skills and attributes that will help you succeed include:

- You have a keen interest in pursuing a career working on water and wastewater projects in Western Canada.
- You take initiative, have problem-solving skills, and enjoy working hard to deliver value.

- You have an interest in seeking out opportunities to collaborate with people of varying backgrounds and perspectives.
- You possess a strong attention to detail, and the ability to continually deliver high quality work.
- You have the ability to work on multiple projects at a time and thrive in a self-directed work environment.
- Previous experience working on water and wastewater municipal projects, water resource projects, or with related software is considered an asset.
- You are willing and able to travel to project sites throughout Western Canada.
- You are an Engineer-in-Training and are registered with APEGA or an equivalent provincial or territorial association.
- You have a valid class 5 drivers' license.

Our Commitment To You

Are you looking for opportunities to participate in challenging projects and work with multiple teams? Join a diverse and supportive group of professionals at Urban Systems and take part in impactful work building vibrant communities across Canada. Here's what you can expect as a team member at Urban Systems:

- **Competitive Compensation and Benefits.** You'll receive competitive compensation, extended health, dental, vision care coverage, and more. **This position will have a salary range of \$75,000.00 - \$80,000.00 per year based on a 40-hour work week.** The range is negotiable based on your skillset and experience.
- **Paid Time Off.** We encourage all team members to take time off to recharge. Enjoy 3 weeks of paid vacation to start, in addition to statutory days off throughout the year.
- **Learn and grow.** Your professional growth & development is supported here. You are encouraged to take initiative and shape your career through coaching, in-house learning, technical courses, and more.
- **Work with Interdisciplinary Teams.** Amazing things happen when you mix creativity, curiosity, teamwork, and a strong desire to collaborate and innovate. You will be part of diverse, interdisciplinary teams to deliver important projects for our clients and their communities.
- **Flexible Hours & Work Environment.** You have a life outside of work. We offer flexibility in your work schedule and work environment to help you do your best work and meet your commitments.
- **Saving for the Future.** To help you achieve your long-term retirement goals, we offer a Long-Term Matching Program that matches your contributions to an RRSP or TSFA.
- **Support through Transitions.** You will be supported through life's moments and transitions, big or small, including generous top-up for parental leave.

- **Create Lasting Community Impact.** *98% of Urban Systems employees believe that the work we do is important. Join a team of like-minded leaders and work together to bring impactful community projects to life!*

How To Apply

If this describes your background, skills and attributes, please visit our website for more information and submit your resume and cover letter.

Urban Systems is an equal opportunity employer. We strive to create an inclusive culture for all employees. Our clients come from all walks of life and so do you. We believe that diversity and unity amongst our teams leads to building vibrant communities.

Deadline for applications: **Tuesday, October 22, 2024, at 9:00am MDT**