



JUNIOR WATER AND WASTEWATER INFRASTRUCTURE ENGINEER (EIT)

Full-time, Permanent
Vancouver, BC

Website: waterstreeteng.com

ABOUT THE OPPORTUNITY

Water Street Engineering Ltd. is seeking a **Civil Engineer-in-Training (EIT)** to join our Vancouver office. This role focuses on municipal infrastructure planning and design, with an emphasis on water distribution, sanitary sewer, and stormwater systems.

You will support projects from early-stage data analysis and system assessments/planning through to infrastructure detailed design and construction, contributing to practical solutions for real-world challenges.

ABOUT US

We are an employee-owned consulting firm focused on water, wastewater, and stormwater infrastructure. Our mission is to create safe, cost-effective, and practical solutions to water engineering challenges. As a small, employee-owned firm, we combine senior-level technical expertise with a collaborative culture where early-career engineers can learn quickly, contribute meaningfully, and see how their work supports communities across B.C.

YOUR ROLE

In this role, you will contribute to a range of planning, design, and construction support tasks, including:

- Hydraulic modelling and planning for water distribution, sanitary sewer, and stormwater systems
- Data analysis, design calculations, and cost estimation services
- Technical reporting, preparation of figures, maps, tables, and infrastructure recommendations
- Design support for watermains, sewers, pump stations, reservoirs, and related infrastructure
- Field reviews, condition assessments, and construction administration support

This role is ideal for someone looking to build a well-rounded municipal engineering skill set, with exposure to planning, modelling, design, and project delivery.

REQUIREMENTS

MINIMUM QUALIFICATIONS:

- Degree in civil engineering or related discipline
- Registered as an Engineer-in-Training with Engineers and Geoscientists BC (or eligible to be)
- 2-4 years of relevant experience, including co-op experience
- Strong written and verbal communication skills
- Valid Class 5 driver's license and ability to travel to project sites as needed

DESIRED QUALIFICATIONS

- Experience in the consulting engineering industry
- Familiarity with MMCD standards and municipal design guidelines
- Experience or exposure to hydraulic modelling software (e.g. InfoWorks ICM, PCSWMM/SWMM, SewerGEMS, WaterCAD, InfoWater)
- Experience or exposure to AutoCAD/Civil 3D, GIS, and/or design drawing production
- Exposure to construction services, field reviews or condition assessments

WHY JOIN WATER STREET?

- **Accelerated learning:** Work directly with experienced engineers in a focused, technical environment
- **Real responsibility:** Contribute meaningfully to projects from planning through design and construction
- **Diverse experience:** Build skills across planning, design and construction
- **Flexible work:** Hybrid work arrangement, with regular in-office collaboration in Vancouver
- **Strong benefits:** Health spending account, parental leave top-up, professional development support, and volunteer leave
- **Performance bonuses:** Eligible for an annual bonus in addition to base salary
- **Ownership mindset:** Be part of an employee-owned company where your contributions matter

The base salary for this position is \$75,000-\$90,000/year subject to candidate's qualifications.

HOW TO APPLY

To apply, send your resume and cover letter to careers@waterstreeteng.com

