

2019-01-04

Job Posting #EWU-18-01-055 Journeyperson or Apprentice Water Engineering Technologist Hourly Rate - \$38.43/hr – Fully Qualified

Reporting to the Supervisor Water Construction & Design, the successful applicant for this position will be responsible for protecting the quality and integrity of the existing water distribution system by overseeing and inspecting all facets of new watermain capital works projects and associated work in the city. The duties include but are not limited to: performing site inspections on all ongoing projects and contract work; recording project quantities for monthly progress payments, monitoring daily chlorine residuals, reporting Adverse Water Quality Incidents and operating valves and hydrants, and performing watermain/water service locating and repairs as required; providing on-site technical support and direction as required; compiling and recording data related to site activities, anomalies and progress; sketching, preparing and distributing project testing schematic diagrams and coordinating scheduling; preparing necessary engineering data, quantity and cost estimates, contract documents and designs for new watermain construction; assisting Water Engineering Technicians as required.

The successful applicant must possess the following qualifications:

- Three (3) year Civil or Mechanical Engineering Technologist diploma from a recognized Community College and/or recognized OACETT CET Certification (Mechanical or Civil).
- Water Distribution Operator Licence Level 1 Ontario Drinking Water Operator Certificate is required to be fully qualified.
- Minimum 3-5 years of related experience, preferably in Watermain Construction Inspection.
- Ability to read and interpret industry standard construction drawings, specifications, documentation and practices and procedures.
- Familiarity with ENWIN/WUC, City of Windsor and construction industry standards, regulations as well as job costs/tendering practices and procedures.
- Familiarity with varying tools and technology used to capture necessary job information (i.e. Camera, R8 GPS data collector, Enterprise Software, etc.) for as-built records and payment certificates.
- Excellent knowledge of AutoCAD, Excel, SAP, ESRI and Lotus Notes systems.
- Leadership, project management skills and organizational ability are required.
- Ability to communicate effectively and professionally with co-workers, other departments and the public.
- Ability to work independently and with minimal supervision.
- Valid Class "G" driver's licence.

The Apprentice Water Engineering Technologist position involves successful completion of a 4,000 hour apprenticeship program. The successful candidate will be expected to meet a minimum standard which includes successful attainment of the Water Distribution Operator Licence Level 1 – Ontario Drinking Water Operator Certificate. Duties will become progressively greater with each phase of practical experience and training. Progression within the classification will depend on satisfactory performance on the job and successful completion of the Water Engineering Technologist apprenticeship training objectives.

Qualified applicants may submit their resume to: Human Resources Department, 787 Ouellette Avenue, Windsor, Ontario, N9A 5T7 or email recruitment@enwin.com up to and including Friday, January 11, 2019. Please quote file EWU-18-01-055. Resumes submitted electronically will only be accepted in MS Word or PDF format. Although all applications are appreciated, only those candidates selected for an interview will be contacted.

ENWIN believes there is significant value in the diversity within our workforce and we are committed to continually enhancing and improving diversity and inclusion throughout our organization. As an equal opportunity employer, we encourage all qualified individuals to apply for employment opportunities and believe that strength flows from our individual differences and enables us to effectively serve our community.

ENWIN Utilities Ltd. provides accommodation in accordance with applicable laws through all stages of the hiring process. If you require accommodation for any part of the application and hiring process, please advise the Human Resources Department by calling 519-255-2888, ext. 764.