

Journeyperson, Water/Wastewater Millwright

Company Biography

As Ontario's only multi-utility provider, we offer a comprehensive range of services, including water, wastewater, natural gas, electricity, and telecommunications - all under one roof. This integrated approach empowers us to deliver innovative solutions, exceptional customer service, and operational efficiencies that set us apart in the industry.

With over 150 years of commitment to the Kingston community, we work every day to provide the safe, reliable utility services our customers rely on. Our efforts go beyond keeping the lights on and the water flowing. We're driving progress through projects that create lasting, positive change. At the heart of everything we do is our vision to advance our unique utility model to benefit our customers and build better communities.

At Utilities Kingston, we believe that strong communities are built by strong teams. By joining us, you'll be part of a collaborative and dynamic environment where your skills and ideas will contribute to enhancing safety, driving reliability, and building a resilient future for our community.

Primary Duties

Position Summary:

The Journeyperson, Water/Wastewater Millwright maintains, troubleshoots and repairs mechanical equipment for water/wastewater treatment, distribution and collection systems. They will coordinate and conduct mechanical construction, support capital projects, and perform new or retrofit installations.

Key Responsibilities:

- Diagnose problems and repair mechanical equipment for all water/wastewater systems.
- Conduct facilities maintenance including heating and cooling, odour control, plumbing and civil works.
- Coordinate mechanical construction, support capital projects and manage new or retrofit installations.
- Plan and design, source parts and materials and commission equipment.
- Ensure construction and maintenance activities are completed in compliance with TSSA Regulations and standard trade practices.
- Purchase, organize and store replacement equipment and parts and ensure appropriate inventory of replacement parts.
- Install, repair and maintain mechanical controls.

- Fabricate, install and maintain mechanical distribution process piping and associated fixtures.
- Install and maintain chemical dosing, process fluid and gas distribution systems.
- Support the servicing and testing of standby and emergency devices.
- Develop preventative maintenance strategies consistent with OEM recommendations, operational and regulatory compliance requirements and corporate asset management goals.
- Support the planning and prioritization of work and ensure all preventative maintenance and calibration activities are documented.
- Schedule and support contractor and third-party testing and perform necessary corrective action.
- Support the development of standard operating procedures.
- Comply with all health and safety requirements, maintain a safe work environment, report hazards and promote a culture of safety in the workplace.

Education, Certification and Other Qualifications Required

Knowledge, Skills & Abilities:

- Advanced analytical and problem-solving skills
- Advanced understanding of electrical/mechanical theory, schematic diagrams, construction drawings and technical documentation
- Advanced knowledge of mechanical construction
- Advanced ability to plan, organize and coordinate work
- Advanced ability to work independently
- Intermediate proficiency with MS 365
- Intermediate communication skills
- Intermediate mathematical and measurement skills
- Advanced knowledge of Occupational Health and Safety requirements as it relates to individual, organizational and operational requirements

Qualifications:

- 433A Industrial Millwright
- Post-secondary diploma in a related engineering technology field preferred
- 4 years experience in water/wastewater or an industrial environment
- Class G drivers' license

Special Working Conditions/Conditions of Employment

- Ability to respond to emergency situations, as required.
- Maintain certifications throughout employment.

- Valid Class “G” drivers license. A Class “DZ” driver’s license is an asset.
- Completion of a Criminal Record Check at the employee’s own expense, to the satisfaction of Utilities Kingston.

Closing Statement

Your resume and/or cover letter must clearly demonstrate how you meet the requirements of the position.

Accessibility Statement

Appropriate accommodations will be provided as required by the Accessibility for Ontarians with Disabilities Act (AODA) upon request.

Employment Equity

Utilities Kingston is committed to employment equity and we encourage applications from all designated group members. Our goal is a diverse, inclusive workforce that reflects the Kingston community.

Utilities Kingston thanks all candidate that apply, however, only those selected for further consideration will be contacted.

To apply please visit: [Utilities Kingston Careers](#)