

HARDWIRED for ADVENTURE

The District of Squamish is located in the unceded traditional territory of the Skwxwú7mesh Úxwumixw (Squamish Nation). We offer gratitude to the Skwxwú7mesh People who have lived on these lands since time immemorial.

External Job Posting

Position: Industrial Mechanic (Millwright) - Utilities

Status:Regular Full-TimeWork Area:Public WorksPosting Date:March 6, 2025Closing Date:April 4, 2025

GENERAL SUMMARY

Reporting to the Utilities Supervisor, the Industrial Mechanic (Millwright) - Utilities plans, coordinates and completes preventative, reactive and emergency maintenance of mechanical equipment and industrial machinery required to support the operation of the District's water distribution, wastewater collection, wastewater treatment, stormwater management systems and other related infrastructure.

KEY RESPONSIBILITIES

- Contributes to the success of our team and creation of our thriving community, by fostering the District of Squamish corporate values: Respect, Integrity, Connection and Progress.
- Maintains courteous and positive public relations with internal and external customers, including District staff in other departments, residents of the community, developers, and third-party contractors.
- Supports the work of employees engaged in the provision of Utility and Public Works services by maintaining, replacing and upgrading mechanical equipment and industrial machinery.
- Installs, repairs and maintains a variety of pumps, motors, blowers, centrifuges, compressors, gearboxes, fans, conveyors, generators, valves, piping and other utility related industrial equipment.
- Positions and aligns machinery and equipment using cranes, hoists, jacks, hand tools, squares, rules, micrometres, and plumb bobs.
- Rigging, hoisting and lifting:
 - Adheres to all applicable safety standards and employs industry best practices when selecting equipment, anchor points and mechanisms according to worksite conditions as well as weight, size and dimensions of the load to be moved, directs workers engaged in rigging, hoisting and lifting.
- Performs vibration analysis on electric motors pumps and other rotating mechanical equipment and industrial machinery.
- Reads and interprets diagrams, schematic drawings, and service manuals to determine work procedures and equipment specifications.
- Purchases materials, equipment and contracted resources in accordance with the District's purchasing policy, procedures and other regulatory requirements.
- Participates in short and long range operational and capital project planning and design.
- Facilitates co-worker development through on-the-job training and mentoring in area of expertise.
- Provides technical expertise in the design review process of developer contributed and District Capital projects. Inspects resulting work to ensure that it conforms to the applicable specifications.
- Creates and maintains electronic data and paper records.
- Develop and maintain Safe Work Procedures (SWPs).
- Ensures compliance with relevant Acts and Regulations within the scope of their work.

WORKING CONDITIONS

 Ability to work indoors at the wastewater treatment plant or outdoors exposed to a variety of conditions including loud noise, strong odour, vibration, hot and cold temperatures and inclement weather.



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- Ability to work in awkward and confined spaces; water, drainage and wastewater sites; climb and descend ladders
 and antennas at heights; operate a variety of power tools and construction equipment.
- Ability to lift, carry, push and pull materials and objects up to 50 pounds.
- Ability to work occasional overtime, evenings, weekends and holidays as required to support emergency Utilities and Public Works operations.

REQUIRED KNOWLEDGE, SKILLS & ABILITIES

- Skilled in fabrication tasks such as welding, cutting, machining, etc.
- Proficient in troubleshooting, maintaining and safely operating mechanical equipment and a wide variety of hand and power tools and machining equipment.
- Team player and problem solver with excellent interpersonal and communication skills.
- Self-motivated and able to work independently while exercising sound judgement and initiative.
- Ability to effectively use current computer technology, including proficiency with MS Office; ability to use municipal financial software, GIS, SCADA systems, etc.
- Ability to read, understand and interpret engineering plans and specifications.
- Ability to work safely and in compliance with the District of Squamish Health and Safety Policy, WorkSafe BC, WHIMIS and TDG policies procedures and regulations.

REQUIRED TRAINING, EDUCATION AND EXPERIENCE

- Valid Class 5 B.C. Drivers Licence with a safe driving record
- Grade 12 diploma supplemented by training in public works, water and sewer utility operations.
- Red Seal or SkilledTradesBC Journeyman Industrial Mechanic (Millwright) Certification.
- A minimum of five (5) years full-time experience as a Red Seal and/or SkilledTradesBC Journeyman Industrial Mechanic (Millwright).
- A minimum of three (3) years of full-time experience working with water and/or sewer utility related industrial equipment.

OR

An equivalent combination of education and experience

Disclaimer:

The above statements are intended to describe the general nature and level of work being performed by people assigned to this position. This is a general list of responsibilities, duties and skills required of personnel so classified. Other related duties may be assigned in keeping with the general nature of the position.

Hours of Work: 40 hours weekly. Current shifts (subject to change) range between the hours of 6:00 a.m. to

9:00 p.m., Monday to Sunday.

Salary: \$45.12 per hour

This is a Union position within the Collective Agreement of CUPE Local 2269 and the District of Squamish.

<u>Click here to apply</u>. If you encounter any issues with the form, please submit your resume and qualifications by email to <u>jobs@squamish.ca</u> (Quoting Competition #) To: #25-39 or submit your paper application to:

Human Resources

District of Squamish

37955 Second Avenue, P.O. Box 310, Squamish, B.C., V8B 0A3

As an equitable and inclusive employer, we value diversity of people to best represent the community we serve and provide excellent services to our citizens. We strive to attract and retain passionate and talented individuals of all backgrounds, demographics, and life experiences. If you require any adjustments to enable participation at any stage of the recruitment process, please contact in confidence jobs@squamish.ca and include Accessibility in the subject line. We thank all applicants for applying.