



Industrial Tradesperson (Plumber/Millwright)

Full-Time Indeterminate

Technical Services Group – Operations Division

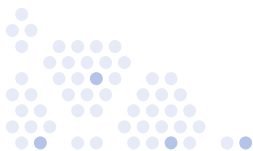
About Us

SNOLAB is an international facility for world-class underground physics research and has an expanding program in Astro particle physics and underground science. SNOLAB is located in a temperature-controlled clean room 2 km underground in the Vale Creighton Mine near Sudbury, Ontario. Additionally, the site features surface facilities and more clean room laboratories. SNOLAB is currently preparing for the next generation of experiments focusing on neutrino studies and the search for galactic dark matter.

The Position

As a Certified Plumber/Millwright at SNOLAB, you will join a diverse team tasked with the installation, maintenance, troubleshooting, and repair of piping systems, stationary industrial machinery, and mechanical equipment. This role is suitable for professionals with some industry experience and at least one mechanical certification. Your duties will include implementing complex setups for groundbreaking experiments, ensuring compliance with all relevant codes and safety standards, and contributing to the maintenance of our extensive facilities.

We value team players who are proud of their contributions and are driven by the challenge of working on innovative projects. Your ability to adapt and collaborate will be crucial as you work alongside other skilled plumbers and millwrights to maintain and enhance our experimental and operational capabilities.



📍 Creighton Mine #9, 1039 Regional Road 24, Lively, ON P3Y1N2
☎ 705.692.7000 🌐 www.snolab.ca

The Job Duties include but are not limited to:

- Read blueprints, diagrams, manuals, and schematic drawings to determine work procedures.
- Install, align, dismantle, and move industrial machinery and mechanical equipment, such as laboratory equipment, vacuum, hydraulic and pneumatic systems, etc. according to layout plans.
- Operate hoisting and lifting devices such as overhead and portable cranes, forklifts, and jacks to position machinery and parts during the installation, set-up, and repair of machinery.
- Inspect/examine machinery and equipment to investigate irregularities or malfunctions and provide diagnostic reports.
- Operate machine tools such as lathes, milling machines, drill presses, band saws and grinders to fabricate new parts required for experiments, overhauls, and set-up of machinery.
- Assist experimental program through the construction, installation and commissioning of experimental components, process systems and support structures.
- Generation of required work documentation whether for quoting, purchase order input, fabrication drawing, or completing workplans/test records and as-builts will also be required.
-

Education:

Grade 12 diploma and an Ontario certification in a relevant trade is required.

Experience:

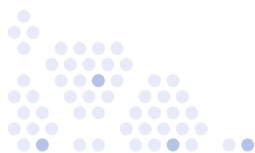
Experience as a certified tradesperson in the Millwright, Machinist or Steamfitter/Plumber trades.

Experience in the following considered an asset: pipe fitting, machining, installing and/or operating machinery or equipment, hoisting, and rigging operations, and working at heights.

Experience with working at heights is considered an asset.

Salary Range

Salary will be determined by qualifications and experience and includes an attractive benefits package. Relocation assistance will be determined in accordance with SNOLAB policies.



📍 Creighton Mine #9, 1039 Regional Road 24, Lively, ON P3Y1N2
☎ 705.692.7000 🖱 www.snolab.ca

To Apply

All applications must be submitted to jobs@snolab.ca. **Please do not fax or mail your applications.** By applying to the e-mail address, your application becomes available to managers immediately. Interested candidates should include a cover letter and resume.

Closing Date

July 19, 2024

Applications will be accepted until **23:59 Eastern Time**.

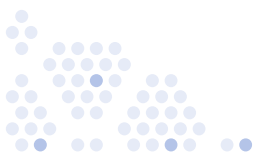
SNOLAB thanks all applicants for their interest, however, only those candidates considered for an interview will be contacted.

SNOLAB is committed to equity in employment and encourage applications from all qualified applicants, including women, Indigenous persons, members of visible minorities and persons with disabilities. In accordance with Canadian immigration requirements, priority will be given to Canadian citizens and permanent residents.

SNOLAB will provide support in its recruitment processes to applicants with disabilities, including accommodation that takes into account an applicant's accessibility needs.

Further information about SNOLAB may be found at www.snolab.ca

Posting Date: **July 5, 2024**



📍 Creighton Mine #9, 1039 Regional Road 24, Lively, ON P3Y1N2
☎ 705.692.7000 🖱 www.snolab.ca