



Mechanical Tradesperson (Machinist)

Full-Time Indeterminate

Technical Services Group – Operations Division

About Us

SNOLAB is Canada's deep-underground science laboratory, located at a depth of 2 kilometers in Vale's Creighton Mine near Sudbury, Ontario. The facility supports world-class astroparticle physics research and has attracted innovative life science and quantum technology programs. SNOLAB operates in a controlled, air-conditioned clean-room environment, supported by a suite of surface facilities and laboratories supported by a multidisciplinary team of scientists, engineers, skilled tradespeople, technical staff, and support staff.

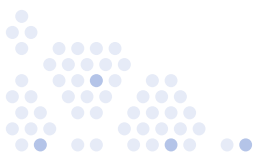
By hosting and enabling the world's most advanced and sensitive underground experiments, SNOLAB bolsters Canada's scientific reputation, attracts new talent to our country and Northern Ontario, trains more highly skilled people, provides more opportunities for Canadian researchers to lead international projects, and generates economic benefits for Ontarians and Canadians.

The Position

As a certified Machinist at SNOLAB, you will lead operations of our machine shops located both on the surface and underground. This pivotal role involves leveraging your extensive technical expertise in the design, fabrication, and maintenance of precision components. Your responsibilities will include overseeing the operation of advanced machine tools, ensuring adherence to exacting specifications and safety codes.

We are seeking an individual who takes pride in their workmanship, exhibits a proactive approach to innovation, and continuously seeks to refine their machining skills. Your ability to effectively manage both machine shops and address complex challenges will be key to advancing our unique experimental projects.

Work with supervisors, scientists, and engineers to push technical limits and machine one-of-a-kind parts



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

University of Alberta | Carleton University | Laurentian University | Université de Montréal | Queen's University

Read 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, waterjet, 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.

Closing Date

February 20, 2026

Applications will be accepted until **11:59pm Eastern Time**.

Education:

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

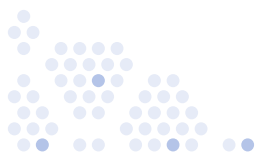
Experience:

Experience as a certified tradesperson; Machinist, Millwright, or other relevant trade.

Experience working as a certified tradesperson in a machine shop.

Salary Range \$79,972-\$86,350

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

University of Alberta | Carleton University | Laurentian University | Université de Montréal | Queen's University

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.

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 considers an applicant's accessibility needs.

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

Posting Date: **February 6, 2026**



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

University of Alberta | Carleton University | Laurentian University | Université de Montréal | Queen's University