



Industrial Technologist – Machinist

Indeterminate Position (Current Vacancy)

About Us

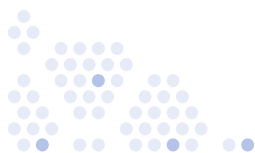
SNOLAB is Canada's deep-underground science laboratory, located at a depth of 2 kilometers in Vale's Creighton Mine near Sudbury, Ontario. The facility supports world-class astroparticle physics research and has attracted innovative life science and quantum technology programs. SNOLAB operates in a controlled, 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.

About the Role

The Industrial Technologist is a certified tradesperson responsible for supporting the safe, reliable, and effective operation of industrial systems within SNOLAB's unique research environment. This role contributes to the design, installation, maintenance, troubleshooting, calibration, and repair of systems in accordance with applicable codes, regulations, and SNOLAB standards.

- Reads blueprints, diagrams, manuals, and schematic drawings to determine work procedures.
- Installs, designs, dismantles, and moves control and measurement instruments on new and existing industrial systems according to layout plans.
- Operates hoisting and lifting devices such as cranes and jacks to position machinery and parts during the installation, set-up and repair of machinery.
- Inspects and examines machinery and equipment to detect and investigate irregularities and malfunctions.
- Operations machine tools such as lathes, drill presses, band saws, and grinders to fabricate parts require during overhaul, maintenance, or set-up of machinery.



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

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- Cleans, lubricates, and performs routine maintenance work on equipment.
- Assists experimental program through the construction, installation, and commissioning of experimental components, process systems, and support structures.
- Assembles machinery and equipment prior to installation using hand and power tools and welding equipment.
- Produces test reports and documents services performed.
- Identifies and locates suppliers for the procurement of needed materials, tools, and equipment.
- Erects and installs scaffolding, hoisting equipment, and rigging as per recognized standard practices.
- Adheres to stated policies and procedures relating to health and safety, quality management, and quality assurance.

Closing Date: September 18, 2026

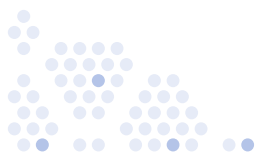
Applications will be accepted until **11:59pm Eastern Time**.

Education and Experience:

- Trade certification in Ontario in a relevant discipline is preferred.
- Registered apprentices in good standing with the Ontario College of Trades will also be considered.

Knowledge, Skills and Abilities:

- Knowledge of safe working techniques and practices.
- Knowledge of and ability to use machine tools such as lathes, drill presses, band saws, and grinders.
- Ability to read and understand blueprints, diagrams, manuals, and schematic drawings.
- Ability to troubleshoot/inspect equipment for defects and malfunctions and provide solutions.
- Ability to operate hoisting and lifting devices such as cranes and jacks.
- Ability to work independently.
- Effective oral and written communication skills.
- Ability to understand and follow written instructions.



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Salary Range: \$72,801 - \$86,350 per annum

Total Rewards:

- Employer paid dental, extended health, vision care, emergency travel assistance, Employee Assistance Program (EAP), Life Insurance, and supplementary Wellness Benefits.
- Excellent Employee Pension Plan
- Disability benefits, and optional additional Life insurance and Accidental Death & Dismemberment (AD&D)
- Generous paid time off
- Maternity and paternity leave supplement pay

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.

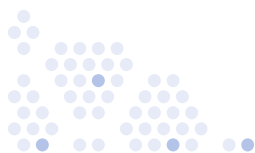
SNOLAB is committed to equity in employment and encourage applications from all qualified applicants, including women, Indigenous persons, members of visible minorities and persons with disabilities. In accordance with Canadian immigration requirements, priority will be given to Canadian citizens and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

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

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

SNOLAB is located on the traditional territory of the Robinson-Huron Treaty of 1850, shared by the Indigenous people of the surrounding Atikameksheng Anishnawbek First Nation as part of the larger Anishinabek Nation.

We acknowledge those who came before us and honour those who are the caretakers of this land and the waters.



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