



Engineer in Training

Full-Time Indeterminate Positions
Research Group

About Us

SNOLAB is an international facility for world-class underground physics research and has an expanding programme in astroparticle physics and underground science. Located in an air-conditioned clean room 2 km underground in the Vale Creighton Mine near Sudbury Ontario, with a suite of surface facilities and laboratories, SNOLAB is currently preparing for the next generation of experiments focusing on neutrino studies and the search for galactic dark matter.

The Position

This position is intended to assist in the design, delivery, implementation, operation and optimization of projects and systems at SNOLAB. The position will be part of SNOLAB's Engineer-In-Training (EIT) program and is expected to rotate through several work assignments to ensure the experience thresholds for the PEO application are met. The candidate will be expected to:

- Generate engineering drawings
- Generate specifications and perform calculations as necessary
- Assist in the development of process control strategies
- Assist in the configuration and implementation of control systems
- Create commissioning and operation procedures and checklists
- Perform equipment inspections and testing procedures
- Assist with the installation of equipment and hardware
- Perform other tasks as required to support the operations systems
- Perform hazard assessments and create safety plans

Criteria

Education:

Bachelor of Chemical, Mechanical or Electrical Engineering Degree of equivalent



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

Experience:

- Experience with AutoCad or similar software is an asset
- Experience with instrumentation and process control systems is an asset
- Experience developing and following operating procedures is 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.

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

March 31, 2021

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

March 17,2021



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