



Electrician

Full-Time Term Position (12 months)

Integration 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

As an experienced certified electrician, you will be responsible for taking initiative and providing technical expertise in the design, fabrication, construction, installation, maintenance, troubleshooting and repair of electrical installations and equipment following appropriate codes and regulations

SNOLAB is looking for an individual who takes pride in their final product, has the initiative to develop unique ideas, the desire to learn new skills and the capacity to embrace challenges that arise because of setting up one-of-a-kind experiments.

Criteria

Education:

- Candidates should hold a current Ontario Certification 309A, 442A or equivalent

Experience:

- Experience reading and interpreting drawings, blueprints, schematics, and electrical code specifications to determine layout of industrial electrical equipment installations
- Experience installing, examining, replacing, or repairing electrical wiring, receptacles, switch boxes, conduits, feeders, fibre-optic and coaxial cable assemblies, lighting fixtures and other electrical components
- Experience testing electrical and electronic equipment and components for continuity, current, voltage and resistance
- Experience maintaining, repairing, and installing switchgear, transformers, switchboard meters, regulators, reactors, electrical motors, generators, alternators, industrial storage batteries and hydraulic and pneumatic electrical control systems



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📞 705.692.7000 🌐 www.snolab.ca

- Experience sourcing and procuring electrical supplies and equipment
- Experience conducting preventive maintenance programs and keeping maintenance records is an asset
- Experience creating and modifying electrical schematics in AutoCad is an asset
- Adhere to stated policies and procedures relating to health and safety, quality management and quality assurance

Salary Range

\$75,017 – \$81,000

Salary will be determined by qualifications and experience and includes an attractive benefits package. Relocation assistance will be determined in accordance with SNOLAB policies. This position is covered by the Collective Agreement between the SNOLAB Institute and the United Steelworkers Local 2020. To meet operational needs, shift work may be required.

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

January 21, 2022

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

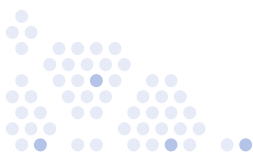
SNOLAB thanks all applicants for their interest, however, only those candidates considered for an interview will be contacted.

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: January 7, 2022



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