



Electronics Technologist

At **C-CORE**, we are committed to investing in people and creating a dynamic and rewarding employment experience. C-CORE is seeking an experienced **Electronics Technologist** with a strong background in RF electronics and antenna systems to join its highly skilled team of engineers and scientists. If you are self-motivated, a team player and committed to technical excellence, then this may be your opportunity.

C-CORE conducts R&D and provides research based advisory services, delivering innovative engineering and technology solutions to national and international clients. Over the past 40 years, we have built a world class team of over 80 dedicated professionals with a reputation for excellence in: Remote Sensing; Ice Engineering; and Geotechnical Engineering. We are looking for outstanding technicians, engineers and scientists to join our team. Except where noted, all positions are for our St. John's location.

ELECTRONICS TECHNOLOGIST

An electronics technician or technologist diploma with at least 5 years of experience is desired to support C-CORE's satellite ground station operations in St. John's, Happy Valley Goose Bay and Inuvik, NWT. The successful candidate will have exceptional analysis and problem solving skills, strong communication skills (spoken and written) and the ability to work both independently and in a team environment as needed. A broad technical skill set is required for this position, and experience/knowledge in at least several of the following is considered a definite strength:

- RF electronics systems, in particular antenna systems;
- Electro-mechanical equipment troubleshooting;
- Troubleshooting of electronic systems;
- Development of electrical and electronics drawings, layouts and reports;
- Hardware interfacing (e.g. cameras, sensors, DAQ's, digital signal processing platforms);
- Proficiency with custom cable and PCB assembly;
- Familiarity with laboratory test equipment and electronics testing ; and
- Proficient with standard Microsoft Office applications.

Prior experience in maintaining large satellite dishes (>3.5 m diameter) or microwave communications equipment would be an asset.

The position will require availability for service call-outs and flexible working hours to support the ground station operational activities. Most of the work will be conducted from C-CORE's St. John's office, however, occasional travel to the two remote operations sites in Happy Valley Goose Bay and Inuvik will be required as part of this position.

SALARY & BENEFITS

C-CORE is a dynamic company that offers competitive salary and benefits, including a generous retirement savings plan, attractive vacation & leave entitlements, and medical & dental plans. More importantly we offer the opportunity for professional development, higher education and personal growth.

APPLY TO:

Qualified candidates should forward a résumé electronically to: careers@c-core.ca
Please refer to C-CORE website (www.c-core.ca) for additional information.

DEADLINE FOR SUBMISSION:

December 31, 2021

COVID 19 precautions:

Remote Interview Process; Personal protective equipment provided or required; Social distancing guidelines in place; Virtual meetings; Sanitizing, disinfecting, or cleaning procedures in place.

C-CORE thanks all those who apply; however, only those whose skills most closely match the position will be contacted.

“Any offer of employment is conditional upon the successful candidate providing confirmation of vaccination against COVID-19, satisfactory to C-CORE, or, in the alternative, requesting and receiving a vaccine exemption approved by C-CORE”