



Remote Sensing Scientist/Engineer

Six-month contractual position with potential to become full time.

At C-CORE, we are committed to investing in people and creating a dynamic and rewarding employment experience. C-CORE is seeking a **Remote Sensing Scientist/Engineer** to work with its highly skilled team of business professionals, engineers and scientists. If you are a self-motivated team player and committed to excellence, 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 43 years, we have built a world-class team of over 70 dedicated professionals, with a reputation for excellence in Remote Sensing, Ice Engineering, and Geotechnical Engineering. This position is located in our Ottawa office.

Duties:

Reporting to the Director, the candidate will be responsible for conducting analysis of satellite based earth observation data using defined state-of-the-art methodologies. The candidate will be encouraged to apply their skills in programming and process flow to increase the efficiency of information extraction from advanced remote sensing systems. The candidate will be expected to thrive in a world class research and development environment and should be familiar with using ground truth sources to calibrate and validate source data.

Job Requirements:

- 2 years data analysis experience
- Python, C, or C++
- Programming applications in a GIS environment
- Reliability status (or ability to obtain reliability status)
- Bachelor's Degree in STEM related field

Preferred Skills:

- Experience with interpretation of SAR and optical imagery
- Experience in Windows and Linux scripting

Location:

Ottawa, Ontario

Salary & Benefits:

C-CORE is committed to investing in people and creating a dynamic, rewarding employment experience.

Apply to:

Qualified applicants should forward their résumé electronically to: careers@c-core.ca. Please quote Remote Sensing Scientist/Engineer in your application. For further information, please refer to C-CORE website (www.c-core.ca).

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