



SANDER GEOPHYSICS

Position Title:	Geophysical Co-op Student
Department:	Geophysics & Cartography
Reports to:	Geophysics & Cartography Manager
Type of Position:	Co-op
Location:	Ottawa, ON office and global field project locations
Estimated Time Frame	16 months beginning May 2026

Sander Geophysics is currently seeking a Co-op student to join our the growing team in the geophysics department. Work will take place at the head office in Ottawa, Ontario, Canada, and also at our global field project locations which currently involve North America, Europe, South Asia and Africa.

Responsibilities

- Create survey flight line and flying surface plans;
- Process airborne magnetometer, gamma-ray spectrometer, electromagnetic, and/or gravimeter data;
- Perform quality control; and
- Produce final map products.

Qualifications and Experience

- Enrolled in undergraduate studies in Earth Sciences, Geophysics or Physics;
- Experience/familiarity with geophysical instrument operations;
- Extensive computer experience;
- Willing to travel globally for extended periods (depends on the length of the co-op); and
- Must have a valid passport or the ability to obtain a valid passport for the purpose of traveling globally.

If you are interested please provide your resume and transcripts (unofficial transcripts are sufficient at this stage). Please note that only applicants selected for an interview will be contacted. We thank all applicants for their interest. Forward resumes to careers@sgl.com. Please include the ***position title in the subject line*** of your email.

Sander Geophysics is an equal opportunity employer. Accommodations, including this posting in an alternate format, are available for applicants with disabilities throughout the recruitment process. If you require accommodation, contact Human Resources at careers@sgl.com prior to your interview.