

Job Posting: 176450 - Position: S26 Student, GIS Analyst 176450

Co-op Work Term Posted:	2026 - Summer
App Deadline	01/20/2026 11:59 PM
Application Method:	Through Employer Website
Posting Goes Live:	01/05/2026 01:50 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Alberta Energy Regulator
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Summer
 Job Title 	S26 Student, GIS Analyst 176450
Position Type	Co-op Position
Job Location	Calgary, AB
Country	Canada
Duration	4 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	26.38 per hour for 0 Major List
Salary Range \$	\$26.38- \$29.81 per hour
Job Description	

Job Title: Student, GIS Analyst - Hybrid

Job ID: R3751

Location: Calgary, Alberta

Employment Type: Student, 4 month term

Salary Range: \$26.38- \$29.81 per hour

Application Deadline: **January 20, 2026**

The Opportunity

The Alberta Energy Regulator (AER) is seeking a Summer Student to join our dynamic Information Management and Technology (IMT) Branch. As part of the IMT team, you will contribute to managing the full lifecycle of the technology and information systems essential to the AER's operations. Our branch oversees all aspects of Information Technology and Information Management, ensuring that the tools and processes supporting the organization remain innovative, reliable, and effective.

We are looking for a skilled GIS Specialist to join our team. This position is ideal for candidates nearing completion of a Bachelor of Applied Technology in Geographic Information Systems or a Computer Science program, with a strong desire to apply those skills within a GIS team. This is an excellent opportunity to apply your education to meaningful work while continuing to develop hands-on experience and building GIS solutions that support the AER's mandate to ensure the efficient, safe, orderly, and environmentally responsible development of Alberta's energy and mineral resources.

What your day-to-day will look like:

- Assist in the development and implementation of GIS-based solutions for various projects.
- Collaborate with cross-functional teams to integrate GIS data into operational processes.
- Apply critical thinking and problem-solving strategies to address diverse GIS challenges.
- Create detailed maps to analyze geographic patterns that support AER business processes.

- Work with relational database management systems and GIS software applications to solve complex spatial problems.

Additional Information:

- Proof of enrollment in a registered post-secondary institution including enrollment in the semester following the work term, or enrollment in a registered co-op program will be a condition of hire.
- Please include a cover letter as part of your application.
- All applicants must be legally entitled to work in Canada at the time of application.
- Should an individual with the required qualifications not be available, applicants with closely related qualifications may be considered. As a result, the position may be redesigned and/or reclassified.
- If you need accommodation during any stage of the recruitment process, please email PeopleServices@aer.ca. Information relating to the need for accommodation and accommodation measures will be addressed confidentially.

What we offer you:

- Flexible Work Program - hybrid work *and* flexible hours.
- Hybrid work - employees may work remotely up to five days per calendar month, with a limit of two remote days per week.
- Student Cohort Groups - Join vibrant student cohorts for networking, collaboration, and support.
- Engagement Activities - Participate in workshops, seminars, and social events to enhance your skills and personal growth.
- Mentorship and Networking - Gain insights from experienced professionals and build meaningful relationships.
- Skill Development - Hone your skills and contribute to meaningful projects.

More information about working at the AER's including our comprehensive Total Rewards package can be found in the careers section of our website.

Our Commitment to Diversity:

At the AER, our values of Accountability, Collaboration, Transparency, and Trust & Respect are foundational to our culture - a culture where every individual, regardless of race, colour, religion, gender, national origin, age, disability, or any other legally protected factors, thrives and contributes their unique perspectives.

Our commitment to diversity, equity, and inclusion fuels innovation, creating a brighter, more sustainable Alberta for all. Join us in shaping this dynamic future.

Job Requirements

What we're looking for in you:

- Currently enrolled in the third year or higher of a Bachelor's program in Geographic Information Systems, Computer Science, Management Information Systems, or a related field.
- Hands-on experience with GIS software and familiarity with programming languages such as Python, R, JavaScript, C#, or SQL is an asset.
- Relevant educational experience with GIS concepts and spatial data analysis is preferred.
- Excellent communication skills and the ability to work collaboratively in a team-oriented environment.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Optional

Special Application Instructions

Application Link:

https://aer.wd3.myworkdayjobs.com/en-US/AER/job/Calgary/Student--GIS-Analyst_R3751?q=student

Application Deadline: **January 20, 2026**

Please click the "I intend to apply to this position" button on SCOPE and also submit your application via the employer's website. Applications are accepted on a rolling basis and the posting may be expired at any time by the employer as submissions are received. Students should submit their applications as soon as they are ready.