

Job Posting: 177852 - Position: S26 IT Solution Architecture Co-op Student 177852

Co-op Work Term Posted: 2026 - Summer
App Deadline 02/11/2026 11:59 PM
Application Method: Through Employer Website
Posting Goes Live: 01/29/2026 04:33 PM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization ATCO Group
Address Line 1 115 Peacekeepers Drive SW
City Calgary
Postal Code / Zip Code T3E 7X4
Province / State AB
Country Canada

JOB POSTING INFORMATION

Placement Term 2026 - Summer
** Job Title ** S26 IT Solution Architecture Co-op Student 177852
Position Type Co-op Position
Job Location Edmonton, AB
Country Canada
Duration 8 or 12 months
Work Mode Hybrid
Salary Currency CAD
Salary 24.0 per hour for 0 Major List
Salary Range \$ \$24 - \$36/hour, dependent upon previous work-term experience
Job Description

Job Title: May 2026 IT Solution Architecture Co-op Student

Job ID: 19434

Application Deadline: February 11, 2026

What We Offer:

- A culture based on caring, integrity, agility, collaboration, safety, and belonging
- Salary increases every semester plus 6% vacation pay
- Opportunities to give back through ATCO's EPIC Program and team events
- Well-Being@ATCO Health & Wellness Program
- So much more!

Your career journey at ATCO has the potential to be full of new experiences, inspiring challenges, and growth without boundaries. Set your sights on how you want to grow and develop, and we'll be right there to support you along the way. At ATCO Electric, we've been energizing homes, farms and businesses across north and east-central Alberta for more than 85 years. We serve nearly 229,000 customers in 242 communities and our service area covers nearly two-thirds of Alberta.

We are looking for an IT/Cybersecurity student to join the ATCO Architecture Team. Work term starts in May 2026 for 8 or 12-month period in Edmonton.

The CO-OP Student will support the Architecture Team in improving documentation quality and streamlining architecture processes. This role offers hands-on experience in enterprise architecture practices, governance, and process optimization, aligning with academic learning and professional development.

What you will do:

1. Architecture Documentation

- Assist in creating and updating architecture artifacts such as blueprints, solution diagrams, and decision logs.
- Organize and maintain architecture repositories to ensure accessibility and compliance with standards.
- Review existing documentation for accuracy and completeness, proposing improvements where needed.

2. Process Improvement

- Analyze current architecture processes and identify opportunities for efficiency and standardization.
- Support the development of templates, guidelines, and best practices for architecture deliverables.
- Collaborate with architects to document workflows and governance steps.
- Conduct research on emerging architecture tools and methodologies.
- Benchmark internal practices against industry standards and provide recommendations.
- Participate in architecture working group meetings and contribute to discussions.
- Work closely with Solution Architects, Data Architects, and other stakeholders to gather inputs for documentation.

3. Research & Analysis

- Conduct research on emerging architecture tools and methodologies.
- Benchmark internal practices against industry standards and provide recommendations.

4. Collaboration

- Participate in architecture working group meetings and contribute to discussions.
- Work closely with Solution Architects, Data Architects, and other stakeholders to gather inputs for documentation.

Please note that only those selected for interviews will be contacted.

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Job Requirements

Who you are:

- Must be enrolled in a co-op (or internship) program at a recognized Canadian university.
- Currently enrolled in a related field (Computer Science, Information Technology, or Engineering).
- Strong analytical and problem-solving skills.
- Excellent written communication and attention to detail.
- Experience with Sharepoint, PowerBI and Office Suite would be an asset.
- Familiarity with Microsoft Office Suite; exposure to diagramming tools (e.g., Visio, Powerpoint) is an asset.
- Interest in enterprise architecture concepts and IT governance.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Optional

Special Application Instructions

Application Link:

<https://careers.atco.com/global/en/job/19434/May-2026-IT-Solution-Architecture-Co-op-Student>

To apply:

- Indicate on your resume how many months you are available for and that you are applying for the May 2026 Co-op Term.
- Include your most recent transcript in your application.

Application Deadline: February 11, 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.