

Job Posting: 176391 - Position: S26 Technology Research Analyst - Co-op Student 176391

Co-op Work Term Posted: 2026 - Summer
App Deadline 01/16/2026 11:59 PM
Application Method: Through Employer Website
Posting Goes Live: 01/02/2026 03:04 PM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization NAV Canada - Engineering
Address Line 1 P.O. Box 3411 Station 'T'
City Ottawa
Postal Code / Zip Code K1P 5L6
Province / State ON
Country Canada

JOB POSTING INFORMATION

Placement Term 2026 - Summer
** Job Title ** S26 Technology Research Analyst - Co-op Student 176391
Position Type Co-op Position
Job Location Ottawa, ON
Country Canada
Duration 8 months
Work Mode Hybrid
Salary Currency CAD
Salary Salary Not Available, 0 Major List

Job Description

Job Title: Technology Research Analyst - Co-op Student

Job ID: JR-7631

Application Deadline: January 16, 2026

Pay Range

Commensurate with Experience / Selon l'expérience

Job Summary

Company Description:

We are experts in navigating Canada's skies. Helping pilots safely cross 18 million square kilometers of Canadian and North Atlantic airspace is what we do. Enroute or at airports, in clearances or on charts, through radio signals or expertise - we're always there.

NAV CANADA is hiring a Technology Research Analyst Co-op Student to join our Research & Development Centre! As a Co-op Student, you will improve your skills and gain valuable on-the-job work experience while being actively involved in research initiatives. As an organization focused on collaboration and teamwork, we provide opportunities for students to share ideas and perspectives. For NAV CANADA, the Co-op Student Program is an opportunity to identify highly skilled talent for future positions.

Job Description Summary

The Technology Research Analyst Co-op Student will be working with technology specialists and business specialists to contribute to various initiatives that are within the scope of NAV CANADA's Research and Development Centre. The work will include

researching and evaluating technologies, and documenting results to contribute to organizational knowledge.

Job Description

Do you have a technology background and are passionate about improving business processes, analyzing concepts and progressing new and innovative ideas and solutions? Do you have a knack for discovering and synthesizing knowledge to forge new ways forward? Do you want to help NAV CANADA adopt new technologies and systems in a responsible way? Make a difference by joining our team and becoming a part of new initiatives at NAV CANADA!

As the Technology Research Analyst Co-op student, you will be working with technology specialists and business specialists to contribute to various initiatives that are within the scope of NAV CANADA's Research and Development Centre. This could include research into the application of new technologies, business analysis and design, and enhancing the practice of research at NAV CANADA.

This role involves:

- Researching, analyzing and evaluating the potential impacts and benefits of new technologies and processes.
- Performing market research and evaluation of commercial-off-the-shelf solutions.
- Understanding and documenting business needs and contributing to the design of future business processes and solutions.
- Engaging with stakeholders to collect feedback and gain insights that help guide the direction of research and development.
- Documenting findings and developing guidance material.

Work Environment:

- The work is performed during weekdays in a hybrid office environment in Ottawa.
- A minimum of 3 days per week at the office is required.
- The work term is 8 months: from May 2026 to December 2026.

Work Location:

- A minimum of 3 days per week at the office is required.
- This position is located at 280 Hunt Club Rd, Ottawa, ON.

NAV CANADA is committed to building a skilled, diverse workforce reflective of Canadian society. If you do not believe that you match every job requirement listed on this job posting, we still encourage you to apply. NAV CANADA encourages a culture of learning and growth, and recognizes that although some technical skills are mandatory, many others can be taught.

Our Company strives to create an inclusive and barrier-free selection process and work environment. If you require accommodations during this competition process, please ensure that you inform the interview coordinator or hiring manager of any accommodation measures you may require. NAV CANADA will provide accommodations throughout the recruitment and selection process to applicants with disabilities as required.

The successful candidate must meet the security requirement of the position and be legally able to work in Canada.

We thank all applicants for their interest; only those selected for next steps will be contacted.

Job Requirements

The ideal candidate will have:

- Effective communication skills (both verbal and written) (presentation skills and writing documentation).
- Great organizational skills, be details-oriented, and dependable.
- Motivation to learn, explore new technologies, conduct market research and gain valuable experience.
- Must be a team player.

Programs and Level:

- Graduate student working towards a degree in Innovation, Engineering, Digital Transformation, Data Science, or similar technical or business discipline.

Knowledge & Abilities

- Ability to gather and document information from multiple sources, conduct analyses, and generate actionable insights.
- Ability to identify complex problems, research and develop options and implement solutions.
- Ability to communicate effectively verbally, visually, and in writing with internal and external stakeholders.

Experience

- Previous academic or work experience in technology implementation, business analysis or digital transformation is an asset.
- Experience working within a team environment.

Work Environment Language

English

Citizenship Requirement

N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Optional

Special Application Instructions

Application Link:

https://navcanada.wd10.myworkdayjobs.com/NAV_Careers/job/Ottawa/Technology-Research-Analyst---Co-op-Student_JR-7631

Application Deadline: January 16, 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.