

Job Posting: 177591 - Position: S26 Engineering student - Development and Operations Process Engineering - Summer 2026 177591

Co-op Work Term Posted:	2026 - Summer
App Deadline	01/30/2026 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	01/23/2026 10:34 AM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	MDA Corporation
Address Line 1	13800 Commerce Parkway
City	Richmond
Postal Code / Zip Code	V6V 2J3
Province / State	BC
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Summer
 Job Title 	S26 Engineering student - Development and Operations Process Engineering - Summer 2026 177591
Position Type	Co-op Position
Job Location	Sainte-Anne-de-Bellevue, QC
Country	Canada
Duration	4 months
Work Mode	To be confirmed
Salary Currency	CAD
Salary	Salary Not Available, 0 Major List
Job Description	

Description

MDA Space (TSX: MDA) is a trusted mission partner to the global space industry, creating space between what is proven and what is possible. As a pioneer in robotics, satellite systems, and geospatial intelligence, with a 55-year history of world firsts and over 450 missions, MDA Space is a global leader in communications satellites, Earth and space observation, and space infrastructure and exploration. With over 3,400 space experts across Canada, the United States, and the United Kingdom, MDA Space has the knowledge and expertise to transform a client's bold vision into a feasible mission, thanks to a unique combination of experience, technical excellence, and a sense of wonder that has been part of our DNA since day one. For those who dream big and push the boundaries on earth and in the stars in order to change the world for the better, we will take you there.

Are you ready to take the next step in your career within the new space economy? We would love to hear from you!

We are looking for a **student in development and operations process engineering** for our digital engineering department at our Montreal office. This is a four-month internship starting in May 2026.

Overall, the successful candidate will be treated as a new graduate joining our company, where duties will be assigned based on their level of education and experience to date.

The successful candidate will support Scrum teams in the automation of embedded systems development, such as satellite payloads and other satellites.

As a student in development and operations process engineering , you will be required to:

Responsibilities:

- Supporting the continuous improvement of our delivery chains (CI/CD)
- Design, document, and manufacture systems to automate development activities
- Diagnosing infrastructure-related problems
- Perform system administration tasks, such as configuration management, creation and maintenance of IaC (*Infrastructure as Code*) models and support tools.
- Manage third-party engineering tools and intellectual property (procurement, licenses, installation, upgrade, maintenance renewal, computing capacity planning, ...) for the design of printed circuit boards, FPGAs, software, RF and systems.

Job Requirements

Experience and skills required:

Interested candidates must be in the process of obtaining a bachelor's degree in engineering (electrical, computer) or computer science, with three (3) years of experience.

- Experience with version control software (GIT, SVN, ...)
- Knowledge of automation software such as Jenkins
- Knowledge of scripting languages such as Python, Bash
- Programming experience
- Experience installing and configuring new software under Windows and Linux
- System administration

Bilingual French and English (Contact with clients outside Quebec).

Desired skills:

- Experience with SQL databases
- Experience in web development to provide GUI tools to development teams
- Knowledge of building and deploying virtual machines (VMware, vSphere, VirtualBox)

Please submit a copy of your CV and academic transcript when you submit your application.

Comments/Special considerations:

Successful candidates must obtain and maintain a security clearance at the reliability rating level and pass the security assessment for the Controlled Goods Program (CGP).

Citizenship Requirement	N/A
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APPLICATION INFORMATION

Application Procedure Through Employer Website

Special Application Instructions

APPLICATION LINK: <https://recruiting.ulipro.ca/mac5000mcdw/JobBoard/7667adcc-47ae-477a-9183-0d8ef8bc0748/OpportunityDetail?opportunityId=b31ac0b4-5fda-48da-998a-a0b24f0f1ab9>

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.