

Job Posting: 177600 - Position: S26 Engineering student - Test engineering - Summer 2026 177600

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 10:56 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 - Test engineering - Summer 2026 177600
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 3,000 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 seeking an Engineering Student for our Testing department within our satellite systems team at our Montreal office. This is a four-month contract (with the possibility of extending to eight months), starting in May 2026.

Role :

The intern will collaborate with a multidisciplinary team to develop state-of-the-art test stations to automate the production of geostationary antennas or constellations. You will be part of a specialized testing team to ensure that the antennas' performance, once in orbit, meets customer requirements and enables the delivery of the communication service required for the mission.

Responsibilities:

- Interface with the design team
- Contribute to the analysis of test requirements
- Contribute to the definition of testing methods and techniques
- Contribute to the definition of testing methods and test data processing
- Contribute to the drafting of test plans, procedures and reports
- Contribute to the development of software applications, databases, and automated testing and measurement procedures
- Contribute to the coding and validation of test sequences
- Monitoring of trials and support for operations according to the required specialty:
- RF in PIM, near-field zone or compact test base
- RF in active electronics, Burn-In
- Power in Electronic Power Converter
- Metrology in Flight Unit Alignment
- Mechanical thermal testing
- Planning and coordination of testing activities and the team of technicians.

Job Requirements**Minimum qualifications required:**

- Interested candidates must be working towards a bachelor's degree in electrical engineering, software engineering, computer science or engineering physics with relevant experience;
- The candidate must have a background in electrical engineering, software engineering, computer science or physics with a solid foundation in electromagnetism or microwaves as well as good programming skills.
- A motivated individual with a sense of initiative, good team coordination skills and a taste for improving testing techniques.

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

APPLICATION INFORMATION

Application Procedure Through Employer Website

Special Application Instructions

APPLICATION LINK: <https://recruiting.ultipro.ca/mac5000mcdw/JobBoard/7667adcc-47ae-477a-9183-0d8ef8bc0748/OpportunityDetail?opportunityId=75398f4f-abcd-4ebc-8b01-b62275f03ce0>

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.