

Job Posting: 177034 - Position: S26 MPLS Test Engineer Student (30230) 177034

Co-op Work Term Posted:	2026 - Summer
App Deadline	01/20/2026 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	01/13/2026 11:51 AM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Nokia
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Summer
 Job Title 	S26 MPLS Test Engineer Student (30230) 177034
Position Type	Co-op Position
Job Location	Ottawa, ON
Country	Canada
Duration	4 months
Work Mode	In-Person
Salary Currency	CAD
Salary	0.0 per hour for 0 Major List
Salary Range \$	\$41,184 to \$91,184 per year
Job Description	Canada (On-site)
Number of Position(s):	2
Duration:	4 months
Date:	May to August, 2026
Location:	Onsite

EDUCATIONAL RECOMMENDATIONS

Currently a candidate for a Master's, Bachelor's degree in Engineering or Computer Science, or a related field with an accredited school in Canada.

Your responsibilities

As part of our team, you will:

- Build knowledge and experience in developing and/or testing routing protocols (OSPF, IS-IS, BGP, and RIP), signaling protocols (MPLS, RSVP, LDP, PIM, IGMP, MLD, MLDP, SR) used to carry traffic on the internet from layers 2-7 of the OSI model
- Test many functions of the router together under scale and stress the network to its limits.
- Develop and enhance test automation in a Linux-based regression environment (Python, TCL).
- Troubleshoot issues and work closely with the functional area testers and developers to investigate and resolve bugs.
- Monitor automated regression tests to ensure that new code does not break existing functionality.

More information

Some of our benefits for students in Canada:

- Flexible and hybrid working schemes to balance work and life
- Professional development events and networking opportunities
- Campus perks designed to make your student experience enjoyable and social, such as access to an onsite cafeteria, free employee parking, complimentary fitness centre, and sports facilities (volleyball, basketball, pickleball courts, ping pong, and employee leagues)
- Well-being programs, including Personal Support Service 24/7 - a confidential support channel open to all Nokia employees and their families in challenging situations
- Opportunities to join Nokia Employee Resource Groups (NERGs) and connect with people who share your passions and values
- Employee Growth Solutions, mentorship programs, and coaching support for your career development
- A learning environment that fosters both personal growth and professional development - for your role and beyond

Disclaimer for US/Canada

Nokia maintains broad annual base salary ranges for its roles in order to account for variations in knowledge, skills, experience and market conditions, and with consideration to internal peer equity. Check the salary ranges in the job info section for this role.

All North America job posts will post for a minimum of 3 calendar days and up to 180 days or until candidate/s identified.

Job Requirements

Your skills and experience

- Solid programming skills (transferable to new languages).
- A curiosity to learn, reverse engineer, and break down a feature or design (i.e., research and fully explore your feature area to test it thoroughly).
- Strong, detailed, and troubleshooting skills.
- Quick learner, self-starter, and able to work independently.
- Strong sense of ownership and accountability.
- A solid knowledge of computer h/w architectural building blocks.
- Experience using source control software (GIT).

It would be nice if you also had:

- Experience coding s/w projects outside of typical school projects.
- Strong written and verbal communication skills, with the ability to work effectively with others
- Outstanding attention to detail and a strong passion for quality.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Special Application Instructions

APPLICATION LINK: https://fa-evmr-saasfaprod1.fa.ocs.oraclecloud.com/hcmUI/CandidateExperience/en/sites/CX_1/job/30230

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.