

Job Posting: 176591 - Position: S26 Product Development Intern/Co-op (28574) 176591

Co-op Work Term Posted: 2026 - Summer
App Deadline 01/16/2026 09:00 AM
Application Method: Through Employer Website
Posting Goes Live: 01/06/2026 03:57 PM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization Nokia
Country Canada

JOB POSTING INFORMATION

Placement Term 2026 - Summer
** Job Title ** S26 Product Development Intern/Co-op (28574) 176591
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)

Position: Product Development Intern/Co-op

Number of Positions: 1

Duration: 4 months

Date: May 11th - August 21st, 2026

Location: Ottawa, ON, Canada

Education Recommendations:

Currently pursuing a PhD in Electrical or Electronic Engineering.

Your responsibilities

As Part of the Team You Will:

- Collaborate with cross-functional teams to integrate DSP ASICs, analog high-speed ASICs, and optics for next-generation coherent pluggable modules.
- Develop and simulate algorithms to enhance system-level performance across innovative projects.
- Optimize existing algorithms to improve efficiency and functionality in practical applications.
- Build and maintain lab setups for calibration, characterization, and testing of advanced optical systems.
- Conduct performance measurements and analysis to provide actionable insights for product improvement.
- Gain hands-on experience with cutting-edge technologies in a dynamic, collaborative environment.

Job Requirements

Your skills and experience

You're a Great Fit If You Have:

- Advanced understanding of optimization algorithms and methods.
- Fundamental understanding of optical communication systems, photonic integrated components, and electronic circuits.
- Hands-on experience with system-level optical communication hardware.
- Proficiency in high-speed optical and electrical test equipment.
- Programming experience in MATLAB and Python.

Citizenship Requirement	N/A
Position Start Date	May 11, 2026 12:00 AM
Position End Date	August 21, 2026 12:00 AM

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Optional

Special Application Instructions

APPLICATION LINK: https://fa-evmr-saasfaprod1.fao.ocs.oraclecloud.com/hcmUI/CandidateExperience/en/sites/CX_1/job/28574/?utm_medium=jobshare&utm_source=External+Job+Share

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.