

Job Posting:168601 - Position: F25 Software Test Engineer 168601

Co-op Work Term Posted:	2025 - Fall
App Deadline	05/23/2025 09:00 AM
Application Method:	Through UBC Science Co-op
Posting Goes Live:	04/15/2025 10:46 AM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Netgear
Address Line 1	Suite 168 - 10760 Shellbridge Way
City	Richmond
Postal Code / Zip Code	V6X 3H1
Province / State	BC
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Fall
 Job Title 	F25 Software Test Engineer 168601
Position Type	Co-op Position
Job Location	Richmond, BC
Country	Canada
Duration	8 months
Work Mode	In-Person
Salary Currency	CAD
Salary	3650.0 per month for 40 Major List
Salary Range \$	3650
Job Description	

Company Overview

NETGEAR is a fast-paced, innovative, and collaborative networking company that delivers innovative products to consumers, businesses and service providers. The NETGEAR AirCard® Wireless division in Canada designs and delivers high-performance, dependable, and easy-to-use Mobile Broadband products to connect people and their devices with the Internet.

As a company, we value our employees who are the most essential building blocks of our success. We strive to attract top talent and create a great workplace where people feel engaged, inspired, challenged, proud and respected.

Job Description

NETGEAR AirCard® Wireless division is looking for a top student with strong interest in wireless data communication and product testing. The Software Test team is responsible for validation and quality assurance of new products, new technologies, and new wireless features.

This work term with NETGEAR offers exposure to:

- Wireless network data communication protocols and modems
- Standard test methodology and techniques

- Commercial product development life cycle
- Front-end /Back-end Test automation development and software development best practices

Responsibilities

- Execute manual and automated tests based on customer requirements
- Create automation development with network simulation test machines using Python and socket programming
- Write clear bug reports for any software defects discovered during testing
- Assist development teams with troubleshooting customer or field issues
- Analyze software defects and verify bug fixes
- Develop and maintain automated test tools
- Create test plans and write test reports

Company Cultures/Events

- When in the office, we have a gym, roof top patio, catered lunches Tuesday - Thursday, and comfortable spaces to engage with your fellow NETGEARIANS through games like foosball and ping pong or simply hanging out
- Birthday cakes / desserts every month to celebrate the employees birthday on that particular month.
- Numerous in-office and external social events including monthly birthday celebrations, volunteer opportunities, Happy Hours, a Summer Party, Holiday party and other cultural celebrations
- Beer Bash to celebrate some occasions (such as St. Patrick's Day) followed with beer options and light snacks.
- Costume and pumpkin carving contest on Halloween.
- Bus #410 passes by the building to/from Bridgeport Skytrain Station during rush hour
- Shuttlebus to NETGEAR providing transportation to and from Bridgeport Skytrain station

Job Requirements

Job Requirements:

- Onsite position for 5 days / week to come to Richmond BC office
- Attention to detail and technical curiosity
- Experience in executing moderate to complex test cases
- Strong written and oral communication skills
- Software test development, programming, or scripting experience with Python, socket communication and API
- Knowledge of data communication, networking, and wireless protocols
- Ability to work effectively both independently and within a team environment

Citizenship Requirement N/A

Position Start Date September 03, 2025 12:00 AM

Position End Date April 30, 2026 12:00 AM

APPLICATION INFORMATION

Application Procedure Through UBC Science Co-op

Cover Letter Required? Yes

Address Cover Letter to Mr. Teddy Soetanto