

## **Job Posting:172801 - Position: W26 QA Test, Co-op 172801**

<b>Co-op Work Term Posted:</b>	2026 - Winter
<b>App Deadline</b>	09/15/2025 09:00 AM
<b>Application Method:</b>	Through UBC Science Co-op
<b>Posting Goes Live:</b>	09/08/2025 11:14 AM
<b>Job Posting Status:</b>	Approved

## **ORGANIZATION INFORMATION**

<b>Organization</b>	Motorola Solutions
<b>Address Line 1</b>	555 Robson Street
<b>City</b>	Vancouver
<b>Postal Code / Zip Code</b>	V6B 2B7
<b>Province / State</b>	BC
<b>Country</b>	Canada

## **JOB POSTING INFORMATION**

<b>Placement Term</b>	2026 - Winter
<b>&lt;b&gt; Job Title &lt;/b&gt;</b>	W26 QA Test, Co-op 172801
<b>Position Type</b>	Co-op Position
<b>Job Location</b>	Vancouver, BC
<b>Country</b>	Canada
<b>Duration</b>	8 or 12 months
<b>Work Mode</b>	Hybrid
<b>Salary Currency</b>	CAD
<b>Salary</b>	Salary Not Available, 40 Major List
<b>Salary Range \$</b>	CAD \$38000 - \$55000 per year
<b>Job Description</b>	

At Motorola Solutions we are helping solve some of the biggest challenges around safety and physical security by developing advanced artificial intelligence (AI) technologies and products that are used to help keep people, businesses, and cities around the world safer. Motorola Solution's designs, develops, and manufactures advanced AI, video analytics, network video management software and hardware, surveillance cameras, and access control solutions that help change the way people interact with their security systems.

Our co-ops don't wash cars or do coffee runs. They also don't work on side projects. Our co-ops are treated like full team members and are given the opportunity to learn what being a developer is like in the real world. You'll have the opportunity to learn new technologies and best practices in coding, testing and automation.

You'll also have a lot of fun and make a lot of friends. For the duration of your work term, you will be a member of a multi-disciplinary engineering team responsible for the design and implementation of the next generation of Motorola's market-leading high-performance video solutions products.

**Responsibilities:**

As a QA Tester you are responsible for improving our development efficiency and product quality through a strong skill set and great attitude towards software quality. You are successful within this role as you:

- Review and analyze product requirements and provide constructive feedback on clarity and testability
- Collaborate and work closely with feature developers on ensuring the quality of the feature through the development lifecycle
- Plan, design, document and perform tests for software and hardware products
- Identify, reproduce, and report actual or potential product defects
- Your defect reports provide detailed configuration, reproduction steps, and descriptions for defect tracking, diagnostics, and resolution
- As part of the product development team, you lead or assist other developers in the diagnosis and replication of product failures
- Create and maintain documentation on test and development operations
- Review test automation reports and address failure points in the existing automation code

## **Job Requirements**

### **Qualifications:**

Experience you bring to the team includes:

- Working towards a Bachelor's degree or equivalent qualifications in Electrical, Electro-Mechanical, Software Engineering, or Computer Science.
- You are effective and enjoy working within teams of dedicated and passionate developers and QA testers.
- You have experience in Python, Ruby, or another scripting or programming languages
- Familiarity with and understanding of architectural and OO design patterns
- Self-motivated with the ability to learn quickly, and independently and work within a team
- Being comfortable with participating in group discussions about the task at hand

### **It would be of great benefit if you have:**

- Experience with CI/CD pipelines
- Experience with Docker containers
- Experience in source control management tools
- Experience in software and/or hardware testing

**Citizenship Requirement**      N/A

## **APPLICATION INFORMATION**

<b>Application Procedure</b>	Through UBC Science Co-op
<b>Cover Letter Required?</b>	Yes
<b>Address Cover Letter to</b>	Casey Alexander