Job Posting:173233 - Position: W26 Software Automation Test Engineer (Co-op Student/Intern) 173233B

Co-op Work Term Posted:	2026 - Winter
App Deadline	09/19/2025 09:00 AM
Application Method:	Through Employer Website
Posting Goes Live:	09/12/2025 04:34 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Lumentum
Address Line 1	61 Bill Leathem Dr,
City	Nepean,
Postal Code / Zip Code	K2J 0P7
Province / State	ON
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Winter
<b> Job Title <b>	W26 Software Automation Test Engineer (Co-op Student/Intern) 173233B
Position Type	Co-op Position
Job Location	Ottawa, ON
Country	Canada
Duration	8 or 12 months
Work Mode	In-Person
Salary Currency	CAD
Salary	0.0 per hour for 0 Major List
Job Description	

Job Ref: 20251449

Location: Canada - Ottawa (Bill Leathem)

It's fun to work in a company where people truly BELIEVE in what they're doing!

We're committed to bringing passion and customer focus to the business.

If you like wild growth and working with happy, enthusiastic over-achievers, you'll enjoy your career with us!

Lumentum Canada was awarded the 2022 National Capital Region's Top Employers *for the 6th consecutive year* and the 2022

Career Directory Canada's Best Employers for Recent Graduates *for the 5th consecutive year*.

Position Title: Software Automation Test Engineer (Co-op Student/Intern)

Employment Type: Student - Co-op/Intern

Location: Ottawa ON, Onsite

Welcome to Lumentum! We're all about harnessing cutting-edge tech to create a brighter, more connected future. We are the

leaders in optical and photonic products, working at the intersection of innovation and impact. Here's what we're up to:

Cloud & Networking
• Powering high-speed data transmission for cloud data centers, AI/ML, enterprise systems, and communication services. Think streaming, gaming, and next-gen tech-we make it happen.

Industrial Tech
• Innovating with state-of-the-art lasers used in industries like EVs, solar power, display technology, and semiconductors. We're enabling the future of green tech and advanced manufacturing.

At Lumentum, we're committed to collaboration, inclusivity, and empowering our team to shine. Together, we're shaping the tech of tomorrow while supporting a culture where everyone thrives.

Why You'll Love This Role
Lumentum is seeking an enthusiastic and innovative **Software Automation Test Engineer (Co-op/Intern)** to join the R&D Design Verification Testing (DVT) team in the Applied Photonics Solutions department based in **Ottawa, Ontario**.

The Opportunity...
8-month term (preferred): January 2026 to August 2026
12-month term: January 2026 to December 2026

What You'll Be Doing
Do you enjoy the trial of problem solving, communicate well with others and act as a team player?

If so, consider joining our team of talented software designers and optical engineers.
You will have a positive impact on our success by:
• Contributing to the ongoing development of automated solutions for our next generation optical switches, amplifiers and circuit packs.
• Collecting and analyzing manufacturing data to improve product performance and quality.
• Solving complex technical problems.
• Working in close collaboration with the Optical, Hardware, Software, and Firmware R&D teams.
• Analyzing and characterizing device failures; and,
• Improving the quality and robustness of our products.

Perks You'll Love
• Free parking
• Free gym
• Cafeteria with subsidized meals and free coffee/tea
• Prayer room
• Games room

Join a Team That's Shaping the Future
At Lumentum, we're more than just a workplace-we're a launchpad for creativity and innovation. We're committed to celebrating your unique talents and helping you grow. Our guiding principles-Innovate, Engage, Deliver, Excel, and Win-aren't just words; they're the heart of what we do.

Let's Build a Brighter Future Together!

We're committed to building an inclusive workplace where everyone feels valued and empowered. We welcome applicants from all backgrounds and provide accommodations for individuals with disabilities throughout the hiring process. Your uniqueness makes us stronger, sparks creativity, and drives our success.

Please contact us at talentacquisition@lumentum.com to request accommodation.

Join us-your future starts here!

Job Requirements

What We're Looking For
• A craving to succeed and to do things right the first time.
•Strong object-oriented software design and implementation (any language).
•Strong problem-solving skills.
•Excellent verbal and written communication skills

Education
• 2+ years towards a degree in Computer/Electrical Engineering, Engineering Physics, Computer Science or equivalent.

The following qualifications are an asset:
• Experience with Visual Studio 2013+ (VB.NET or C#), XML, Python, Perl and/or TCL shell scripts.
•Experience in instrumentation and automation.
•Understanding of optical systems; and,
•Experience with optical instruments and optical fibers.

Citizenship Requirement   N/A

APPLICATION INFORMATION

Application Procedure   Through Employer Website
Special Application Instructions

Application Link: https://lumentum.wd5.myworkdayjobs.com/LITE/job/Canada---Ottawa-Bill-Leathem/Software-Automation-Test-Engineer--Co-op-Student-Intern-_20251449
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.