

Job Posting: 177864 - Position: S26 Test Engineer- Co-op 177864

Co-op Work Term Posted: 2026 - Summer
App Deadline 02/05/2026 11:59 PM
Application Method: Through Employer Website
Posting Goes Live: 01/30/2026 10:44 AM
Job Posting Status: Approved

ORGANIZATION INFORMATION

Organization Hammond Power Solutions Inc.
Country Canada

JOB POSTING INFORMATION

Placement Term 2026 - Summer
** Job Title ** S26 Test Engineer- Co-op 177864
Position Type Co-op Position
Job Location Guelph, ON
Country Canada
Duration 4 months
Salary Currency CAD
Salary 23.0 per hour for 0 Major List

Job Description

Job Title: Test Engineer- Co-op

Job ID: TESTE001951

Application Deadline: February 5th, 2026

Job Details

Description

Hammond Power Solutions Inc. is a global manufacturer headquartered in Guelph, Ontario, Canada. HPS has grown to become the leader in North America in the custom design and manufacture of dry type transformers. For the past century, HPS has grown to deliver electrical power solutions to global markets and provides solutions for complex applications like, mining, rectifier, drives, traction, wind, solar and many other electrical power applications. The world relies on HPS to continually conceive and produce state-of-the-art transformer technology. We currently have an opening for a **Test Engineer - Co-op**, come grow with us! The test Engineer-Co-op will support R&D activities through hands-on testing and validation of electrical and power-electronic systems. The role involves executing test plans to verify functionality, performance, and reliability, identifying bugs, and supporting continuous product improvement. The successful candidate will document test procedures and results, assist in troubleshooting electrical issues, and help maintain and select appropriate laboratory test equipment such as oscilloscopes, multimeters, and power analyzers. The successful candidate will join us for the **Spring/Summer 2026 co-op term starting in May 2026**.

Key Responsibilities Include:

- Implementation: Run R&D tests to find bugs and verify functionality, performance, and reliability
- Documentation: Create and maintain test documentation and reports
- Troubleshooting & Improvements: Diagnose electrical issues, propose design modifications and suggest improvements for products and processes
- Equipment Management: Maintain and select appropriate test equipment (oscilloscopes, multimeters, power analyzers)

Benefits:

- Casual dress
- Company events

- Employee assistance program
- On-site parking

The hourly rate for this position is \$23.00

NOTE: Hammond Power Solutions encourages applications from all qualified candidates. HPS has a great record of accommodating persons with disabilities. Contact People & Culture if you need accommodation at any stage of the application process or want more information on our accommodation policies.

Job Requirements

Qualifications:

- Currently enrolled as a student pursuing a degree in Electrical Engineering
- Basic understanding of electrical and electronic circuits
- Ability to follow test procedures and execute R&D test plans
- Fundamental knowledge of AC/DC measurements (voltage, current, power)
- Hands-on aptitude with lab work and hardware testing
- Strong attention to detail and data accuracy
- Ability to document results clearly in technical reports
- Basic troubleshooting skills and logical problem-solving
- Good communication skills for working with engineers and technicians
- Basic scripting or data handling experience using MATLAB, Python, or Excel
- Ability to process test data and generate plots or summaries

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Yes

Address Cover Letter to Hiring Manager

Special Application Instructions

Application Link:

<https://recruiting.ultipro.ca/HAM5000HAMM/JobBoard/d886e470-2a21-498f-9532->

[54d7b09cb302/OpportunityDetail?opportunityId=e9a6a3fb-52f3-435f-bad7-f2bee53ba768](https://recruiting.ultipro.ca/HAM5000HAMM/JobBoard/d886e470-2a21-498f-9532-54d7b09cb302/OpportunityDetail?opportunityId=e9a6a3fb-52f3-435f-bad7-f2bee53ba768)

Application Deadline: February 5th, 2026

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.