

Job Posting:170786 - Position: F25 Big Data Solution Architecture Co-op 170786

Co-op Work Term Posted:	2025 - Fall
App Deadline	07/01/2025 11:59 PM
Application Method:	Through Employer Website
Posting Goes Live:	06/17/2025 03:40 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Hammond Power Solutions Inc.
Country	Canada

JOB POSTING INFORMATION

Placement Term	2025 - Fall
 Job Title 	F25 Big Data Solution Architecture Co-op 170786
Position Type	Co-op Position
Job Location	Guelph, ON
Country	Canada
Duration	4 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	Salary Not Available, 0 Major List
Job Description	

Big Data Solution Architecture Co-op

Requisition Number: BIGDA001629

DEADLINE TO APPLY: Friday - August 1, 2025

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 **Big Data Solution Architecture Co-op**, come grow with us! This is for a 4-month Co-op position for the **September 2025 work term**.

JOB OVERVIEW:

The **Big Data Solution Architecture Co-op** reporting to Director, Quality is responsible for identifying patterns and trends based on data to facilitate business decisions and actions. They will play a role in expanding and supporting systems to utilize BI Cube Data, SharePoint Data and Ideagen, through visualizations, data tables, reports, dashboards, and metrics. Automate reports and data collection, where possible. Along with, increasing overall Organizational Efficiency with data and access for other departments. HPS is making steps to manage and use our very large amounts of data. This "Big Data" often shows patterns and trends on which to make good business decisions. The Big Data Solution Architecture program will provide us with a student that can apply their knowledge and problem-based learning, to our struggles that will allow not only quality but others to be more efficient.

KEY RESPONSIBILITIES:

- Develop Supporting Dashboards for Key Metrics & Measures
- Improve/automate regularly required data sets
- Develop secure accessible data sets for common requests

- Expand on and further increase accuracy of trends at all levels of organization.

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 or Diploma in Computer Science, Information Systems or a related field.
- Strong analytical and problem-solving skills.
- Strong capability in Microsoft Office software including Outlook, Word, and Excel.
- Experience with data entry with strong attention to detail.
- Excellent written and verbal communication skills.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Optional

Special Application Instructions

Please apply via the link here:

<https://recruiting.ulipro.ca/HAM5000HAMM/JobBoard/d886e470-2a21-498f-9532-54d7b09cb302/OpportunityDetail?opportunityId=82b63291-1a39-4542-9411-9807a566aa54>

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.