Job Posting:174911 - Position: W26 Software Engineering Co-op Student 174911

Co-op Work Term Posted:	2026 - Winter
App Deadline	11/06/2025 09:00 AM
Application Method:	Through UBC Science Co-op
Posting Goes Live:	10/30/2025 01:10 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Corvus Energy
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Winter
<b> Job Title <b>	W26 Software Engineering Co-op Student 174911
Position Type	Co-op Position
Job Location	Richmond, BC
Country	Canada
Duration	4 or 8 months
Salary Currency	CAD
Salary	3500.0 per month for 0 Major List
Salary Range $	$3,500.00 to $4,000.00 monthly based on experience
Job Description	

Duration: 4-8 months

POSITION SUMMARY

The Software Engineering Co-Op Student is responsible for supporting the software engineering team in maintaining and improving our automated test framework, driving the software release process for our embedded software, and contributing to our software development as needed.

Reports to: BMS Engineering Manager

Responsibilities:

• Assist software team in augmenting our test framework as needed for new features and new products being developed.

•Assist software team in creating test cases for our automated test framework for our embedded software.

•Assist software team in debugging issues found in our embedded software and implementing fixes.

•Assist Software team in developing tools for our BMS products.

•Contributing to documentation on company wiki to educate and inform other employees and users of our software.

•Participate in design reviews and code reviews.

•Other duties and tasks, as assigned.

Job Requirements

Education & Work Experience:

• Current enrollment in an accredited Engineering program or related field.

Functional Skills:

• Experience with Python and C.

•Basic knowledge of development tools such as Git, Jira, and various build tools.

•Basic electrical knowledge and interest in PLCs and other automation systems.

•Knowledge of networking concepts and some understanding of network vulnerability testing is a plus.

•Experience or interest in mechanical aspects of activities such as building mechanical test fixtures is a plus.

•Experience with Linux is a plus.

•Possess good verbal and written English skills.

Behavioral Skills:

• Detail-oriented.

•Ability to handle multiple tasks and effectively prioritize appropriate tasks.

Citizenship Requirement   N/A

APPLICATION INFORMATION

Application Procedure   Through UBC Science Co-op

Cover Letter Required?   Yes

Address Cover Letter to   Judy Wu