Job Posting: 177835 - Position: S26 Data Engineer Co-op 177835

Co-op Work Term Posted:	2026 - Summer
App Deadline	02/05/2026 09:00 AM
Application Method:	Through UBC Science Co-op
Posting Goes Live:	01/29/2026 02:01 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Invinity Energy Systems
Address Line 1	1445 Powell Street
Address Line 2	V5L 1G8
City	Vancouver
Province / State	BC
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Summer
<b> Job Title <b>	S26 Data Engineer Co-op 177835
Position Type	Co-op Position
Job Location	Vancouver, BC
Country	Canada
Duration	4 months
Salary Currency	CAD
Salary	50000.0 per year for 0 Major List

Job Description

As a software co-op you will help our team develop data management and analytics tools in our cloud data platform. We collect large amounts of diagnostic data from our systems in the field, and this data is used to provide insights and direction to scientists, engineers and maintenance personnel, both in Invinity and at our customers.

Your work will include implementing python scripts to generate analytics and metrics as required by the research team; create reports that provide timely direction to maintenance teams about potential faults; and provide dashboards and other tools for management overview.

We expect everyone on our team to contribute to our products and process, and we want our co-ops to gain valuable experience for their careers. The work you do, the tasks you're assigned depend entirely on your efforts, so the sky is the limit when you're part of our team.

Job Requirements

• Knowledge and experience with Python and python-based analytics libraries
• Knowledge of development tools like git and Jenkins and agile process
• Knowledge of big data systems, statistics and ML is a plus

Citizenship Requirement	N/A

APPLICATION INFORMATION

Application Procedure   Through UBC Science Co-op
Cover Letter Required?   Optional
Address Cover Letter to   Hiring Manager