Job Posting:174544 - Position: W26 IT / Business Systems Co-Op 174544

Co-op Work Term Posted:	2026 - Winter
App Deadline	10/27/2025 09:00 AM
Application Method:	Through UBC Science Co-op
Posting Goes Live:	10/20/2025 01:55 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	General Fusion
Website	www.generalfusion.com
Address Line 1	6020 Russ Baker Way
City	Richmond
Postal Code / Zip Code	V7B 1B4
Province / State	BC
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Winter
<b> Job Title <b>	W26 IT / Business Systems Co-Op 174544
Position Type	Co-op Position
Job Location	Richmond, BC
Country	Canada
Duration	4 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	3200.0 per month for 40 Major List
Salary Range $	$3200 - $4000 / month depending on year of study.
Job Description	

Position: IT/ Business Systems Co-op

Location: Richmond, BC

Established in 2002, General Fusion is a global leader in the race to commercialize clean fusion energy. We are pursuing a uniquely practical approach, Magnetized Target Fusion, and aim to provide zero-carbon fusion power to the grid in the early to mid-2030s. Today at our state-of-the-art labs in Richmond, BC, we're operating a groundbreaking fusion demonstration machine called Lawson Machine 26 (LM26), designed to achieve transformational technical milestones and accelerate General Fusion's technology to commercialization. Our path to market is funded by a global syndicate of leading energy venture capital firms, industry leaders, and technology pioneers. Learn more at **www.generalfusion.com**

Start: January 2026

Term: 4 months (with potential to extend to 8 months)

Key Responsibilities:

In this position you will work with General Fusion's IT and Business Systems Team to define/analysis and help implementing new systems and stabilizing or improving existing systems. This will include helping various stakeholders with:

• Help IT team to optimize IT operations

•Developing new data processing & analysis tools

•Documenting and help with change management process

•Help implementing new business applications

•Help in requirement gathering and elicitation from business stakeholders

•Help with data migration

Pay by year of study:

2nd year = $3200 / month

3rd year = $3600 / month

4th year = $4000 / month

Job Requirements

Education: 3rd or 4th year undergraduate students studying Software Engineering, Computer Science or Business Information Systems.

Relevant skills and Experience:

Required:

• Software Engineering, Computer Science or Business Information Systems

•Experience IT operations processes

•Exposure to ITIL framework

•Exposure to Change Management

•Exposure with System Architecture Fundamental (TOGAF)

•Some experience with JavaScript, C#, C++, JSON or any other coding

•Fundamentals of Business Analysis

Preferred:

• Experience with C++, JavaScript

•Experience with SQL

•Business Process Analysis

Good to have:

• Some Finance/Accounting knowledge

•Power BI/Tableau or any other BI tool experience

•SharePoint

•Network Architecture

•Exposure to Cloud Computing and SaaS applications (CRM, ERP, HRIS/HCM etc.)

General Fusion has a dynamic work environment where initiative, drive, attention to detail and going beyond the ask are highly valued. These are the qualities that we are looking for in a candidate.

Citizenship Requirement	N/A
Position Start Date	January 05, 2026 12:00 AM

APPLICATION INFORMATION

Application Procedure	Through UBC Science Co-op
Cover Letter Required?	Yes
Address Cover Letter to	Chris Phillip

Special Application Instructions

Please submit **Resume** and **Cover letter** explaining your interest in General Fusion!

All interviews will be booked virtually and confirmed with shortlisted students directly via email.

Interviews are ~30 mins in length and will be scheduled via MS Teams with shortlisted students!

We thank you for your interest!