Job Posting:174138 - Position: W26 Oceanographic Data Analyst 174138

Co-op Work Term Posted:	2026 - Winter
App Deadline	10/14/2025 09:00 AM
Application Method:	Through UBC Science Co-op
Posting Goes Live:	10/06/2025 03:26 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	UBC Earth, Ocean and Atmospheric Sciences
City	Vancouver
Province / State	BC
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Winter
<b> Job Title <b>	W26 Oceanographic Data Analyst 174138
Position Type	Co-op Position
Job Location	Vancouver, BC
Country	Canada
Duration	4 months
Work Mode	In-Person
Salary Currency	CAD
Salary	2800.0 per month for 37.5 Major List

Job Description

Oceanographic studies of the Strait of Georgia have always been hampered by a lack of data about the temperature, salinity, plankton composition, and other characteristics of the Strait as it changes over time. Recently new sources of data have become available consisting of thousands of vertical profiles of these parameters each year, obtained through 'Citizen Science' and 'Community Science' programs. The successful applicant will use MATLAB to examine this data, correct problems with it, update and expand a web atlas (sogdatacentre.ca/atlas/) and use it to increase our understanding of the Strait's changing climate.

Job Requirements

A knowledge of oceanography is preferred but not essential. Familiarity with statistical methods and MATLAB programming skills are required. Experience with Wordpress would be useful.

Citizenship Requirement	N/A

APPLICATION INFORMATION

Application Procedure	Through UBC Science Co-op
Cover Letter Required?	Yes
Address Cover Letter to	Prof. Rich Pawlowicz