

SIMON FRASER UNIVERSITY SCHOOL OF ENVIRONMENTAL SCIENCE

TEACHING ASSISTANTS Spring 2025

Oct 28, 2024

The School of Environmental Science invites applications for the Spring 2025 Teaching Assistant (TA) positions below.

Applications Open: Oct 28, 2024 Applications Close: Nov 11, 2024

Instructions:

- 1. Review the positions in this document. Note the EVSC course format (in-person/remote/blended) and appointment (full/partial).
- 2. Check the <u>schedule of classes</u> PRIOR to submitting your application to confirm the schedule works for you.
- 3. Complete and submit your 'EVSC TA Application Form' found under 'How do I apply?' here: <u>http://www.sfu.ca/evsc/about/employment/teaching-assistants.html</u>

SFU is an equity employer and strongly encourages applications from all qualified individuals including women, Indigenous Peoples, visible minorities, people of all sexual orientations and gender identities, persons with disabilities, and others who may contribute to the further diversification of the university. We are committed to ensuring that the application and interview process is accessible to all applicants.

Should you have any questions, or you require any assistances or accommodations, please contact Rebecca Ho, Manager Academic and Administrative Services, <u>evscmgr@sfu.ca</u>.



Privacy: The information submitted with your application is collected under the authority of the University Act (R.S.B.C. 1996, c.468, s. 27(4)(a)), applicable federal and provincial employment regulations and requirements, the University's non-academic employment policies and applicable collective agreements. The information is related directly to and needed by the University to initiate the employment application process. The information will be used to contact references supplied by you, evaluate your qualifications and complete the employment process by making a hiring decision. Applicant information may also be disclosed to the Teaching Support Staff Union in accordance with Article XIII F.3.1.a (iv) of the Collective Agreement. If you have any questions about the collection, use and disclosure of this information please contact the Associate VP, Human Resources, Simon Fraser University, Burnaby, BC V5A 156. Telephone 778-782-3237

EVSC 100 D100 - Introduction to Environmental Science (3)

Campus location	Burnaby	Instructor	Dr. Ruth Joy	
Format	In person	Duration	January 6 – April 25, 2025	
Appointment	tutorials, full	Days	Thursdays/Fridays All lectures and tutorials are in-person	
No. of positions	1 5.17 BU			

Qualifications

- * Strong English skills (oral and written)
- * a broad knowledge of Environmental Science to support student learning of course material
- * experience using Microsoft Excel
- * a science-based bachelor's degree (completed or in progress) in Environmental Science,

Archaeology, Biological Sciences, Chemistry, Earth Science, Geography, Physics, or Resource & Environmental Management.

EVSC 100 B100 - Introduction to Environmental Science (3)					
Campus location	Burnaby	Instructor Dr. Brendan Murphy			
Format	Blended	Duration	January 6 – April 25, 2025		
Appointment	tutorials, full	Days	M, Tu, Wed tutorials are in person		
No. of positions	2-3 4.17-7.17 BU				

Qualifications

* Strong English skills (oral and written)

* a broad knowledge of Environmental Science to support student learning of course material

* experience using Microsoft Excel

* a science-based bachelor's degree (completed or in progress) in Environmental Science,

Archaeology, Biological Sciences, Chemistry, Earth Science, Geography, Physic, or Resource Environmental Management.

EVSC 201W B100 - Environmental Science in Practice (3)						
Campus location	Burnaby	Instructor	Dr. Anna Hippmann			
Format	Blended	Duration	January 6 – April 25, 2025			
Appointment	partial, marking only	Days				
No. of positions	1, 4.17 BU					



SCHOOL OF ENVIRONMENTAL SCIENCE

Qualifications

* This is a writing-intensive (W) course. Strong English skills (oral and written) are required.

* This position focusses on grading written assignments and giving constructive feedback to help students improve their work (no exams). Accurately grading the written work using a provided rubric is important. TAs must be able to adhere to tight turnaround deadlines for grading, and be available for 3 x scheduled Zoom consultation sessions with students throughout the term; otherwise, the work can be completed remotely.

* a broad knowledge of Environmental Science to support student learning of course material

* a science-based bachelor's degree (completed or in progress) in Environmental Science, Archaeology, Biological Sciences, Chemistry, Earth Science, Geography, Physic, or Resource Environmental Management.

EVSC 320 D100 – Watershed Ecology (3)						
Campus location	Burnaby	Instructor	Dr. Chelsea Little			
Format	In person	Duration	January 6 – April 25, 2025			
Appointment	Full	Days	Tues Lec, Thursday labs			
No. of positions	1 5.17 BU					

Qualifications

* Strong English skills (oral and written). Ability to accurately grade written work using provided rubric.

* Full driver's license and be certified to drive at SFU.

* Be comfortable working outdoors in unfavorable weather conditions and indoors in a laboratory setting

* Strong knowledge of Environmental Science and/or Ecology to support student learning of course material

* Basic programming in R.

* Lab safety training, or willingness to complete before start of course.