SESSIONAL INSTRUCTOR APPOINTMENT IN
ENVIRONMENTAL SCIENCE
Spring 2019

EVSC 100-3 Introduction to Environmental Science
Campus: Surrey
D100 (Surrey) Friday 12:30 – 2:20 PM, Final Exam April 13, 2019 12:00 – 3:00 PM

Course Description: An introductory level Environmental Science lecture series and the first year entry into the Environmental Science major program. This course will introduce the importance of science in Environmental Science. It is an important foundation course for EVSC majors and provides context for the subsequent three years of the four year program.

The course will include lectures as well as guest speakers and discussions on key environmental issues now facing our planet. Topics for discussion include; climate change, loss of biodiversity, water scarcity, and contaminants. A key learning objective is to provide students with the grounding needed to appreciate why study of a broad science core is essential.

The successful candidate is expected to meet with the Director of the Environmental Science Program two weeks prior to the beginning of the course to articulate course material between the 2 campuses.

Minimum Qualifications: Natural science-based Bachelor’s degree and research-based Master’s degree, both in Environmental Science or a related discipie (e.g. Biology, Earth Sciences, Geology, Physical Geography, Oceanography).

Recommended Qualifications: Natural science-based PhD in Environmental Science with a minimum of 4 months teaching experience at the post-secondary level.

EVSC 305-3 Methods in Environmental Science
Campus Burnaby
LEC MONDAY 2:30 – 3:20 PM FINAL EXAM April 18, 2018
LAB TU 9:30 – 12:20, 1:30 – 4:20PM

Course Description: This lab and field course exposes students to laboratory and field study, and provides an opportunity for students to learn how to conduct research, use equipment, as well as write follow-up reports. Students will gain experience (i) using field instruments for measuring environmental variables, such as stream flow and ionic concentrations in water, (ii) identifying and assessing abundances of invertebrate and plant species, and (iii) conducting stream surveys.

Minimum Qualifications: Natural science-based Bachelor’s degree and research based Master’s degree, both in Environmental Science or a related discipie (e.g. Biology, Earth Sciences, Geology, Physical Geography, Oceanography).

Recommended Qualifications: Natural science-based PhD in Environmental Science with a minimum of 4 months teaching experience at the post-secondary level.
Letter of application, curriculum vitae and names and contact information for three references should be sent to:

Fax: 778.782.8788  
Email: fenvprog@sfu.ca  
Mail: Director, Environmental Science Program  
c/o Rebecca Ho, Coordinator, Academic Programs  
Faculty of Environment  
TASC 2 8800  
Simon Fraser University, Burnaby, BC V5A 1S6

You will be asked to have your references send letters of recommendation if you make the short list. Inquiries may be addressed to Rebecca Ho; fenvprog@sfu.ca

**CLOSING DATE FOR APPLICATIONS IS OCTOBER 31, 2018**  
Offers are subject to enrollment and budgetary approval.

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