SIMON FRASER UNIVERSITY

SCHOOL OF RESOURCE AND ENVIRONMENTAL MANAGEMENT and SUSTAINABLE DEVELOPMENT PROGRAM

TEACHING ASSISTANT

FALL 2019

We applications for the following positions:

Teaching Support Staff Union (TSSU)

REM 100 Global Change – 3-5 TA positions pending enrollment (min 3.17 BU) Location: Burnaby Campus Instructor: Pascal Haegeli Qualifications: strong background in sustainable resource management theory: global problems, international economy, energy, industry, urban challenge, institutional and legal issues.

REM 311 Applied Ecology and Sustainable Environments – 1 TA position (min 3.17 BU)

Location: Burnaby Campus

Instructor: Scott Harrison

Qualifications: Knowledge of applied ecology (including problems at the population, community, and ecosystem levels of organization) demonstrated by equivalent combination of experience and academic work sufficient to interpret the course material. Experience with R is an asset.

REM 321 Ecological Economics – 1-2 TA positions pending enrollment (min 3.17 BU)

Location: Burnaby Campus Instructor: Jonn Axsen Qualifications: Strong background in ecological economics with special emphasis on environmental change and sustainability.

REM 355 Sustainable Transportation Management – 1 TA position (min 3.17 BU)

Location: Burnaby Campus Instructor: Jonn Axsen Qualifications: Knowledge of sustainable transportation issues (including technologies, energy use, environmental impacts, and policy solutions), to be demonstrated as some combination of experience and academic work.

REM 356W Institutional Arrangements for Sustainable Environmental Management – 1 TA position (min 3.17 BU)

Location: Burnaby Campus Instructor: Andreanne Doyon Qualifications: Strong background in social science with emphasis on institutional and legal issues. Strong academic writing.

REM 363 Building Sustainable Food Systems – 1 TA pending enrollment (min 3.17 BU) Location: Burnaby Campus Instructor: Tammara Soma

Qualifications: A strong background in food systems and sustainability; knowledge of food policies and regulations demonstrated by equivalent combination of experience and academic work sufficient to interpret the course material.

REM 370 Global Resource Issues in Oceanography – 1 TA position (min 3.17 BU)

Location: Burnaby Campus

Instructor: Karen Kohfeld

Qualifications: Background in a relevant discipline (e.g. oceanography, marine biology, earth/environmental science); background/courses in oceanography. Comfort with some degree of quantitative analysis and chemistry related to oceanography.

REM 375 Ecology and Conservation of Coastal BC – 1 TA position (min 3.17 BU) Location: Burnaby Campus

Instructor: Scott Harrison

Qualifications: knowledge / experience of management issues of coastal BC; MATH 151 or 157, MATH 152 or 155, STAT 201, 203, or 301 an asset.

REM 445 Environmental Risk Assessment – 1 TA position (min 3.17 BU)

Location: Burnaby Campus

Instructor: Frank Gobas

Qualifications: Calculus I&II (incl integration, differentiation, matrix algebra); statistics; environmental chemistry; analytical, organic and inorganic chemistry; high level of familiarity with excel & computer programming; experience in environmental and/or molecular toxicology.

REM 446 Environmental and Social Impact Assessment – 1 TA position (min. 3.17 BU)

Location: Burnaby Campus

Instructor: Murray Rutherford

Qualifications: Strong background in resource management policy and institutions; experience with environmental assessment is desirable.

REM 319 Environmental Law – 1TA pending enrollment (min 3.17 BU) Location: Vancouver, Harbour Centre Campus Instructor: TBD

Qualifications: Knowledge of environmental law in British Columbia; a strong background in sustainable resource management theory, including public policy/planning, conflict resolution, urban challenge, institutional and legal issues demonstrated by equivalent combination of experience and academic work sufficient to interpret the course material.

DURATION: August 26 - 21 December 2019

Closing Date: July 8, 2019

Please submit completed application forms to the REM office or via email to reminfo@sfu.ca. Application forms can be found on the REM website:

http://www.rem.sfu.ca/about-rem/employment-opportunities/ta-positions/.

Equity

The University is committed to the principle of equity in employment. (See <u>Policy GP 19</u>.) <u>**Privacy**</u>

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.b 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 1S6. Telephone <u>778-782-3237</u>.