

DEPARTMENT OF FOREST RESOURCES MANAGEMENT

Job Posting: Teaching Assistants 2022-2023 (Term 2)

Graduate Teaching Assistants

General Courses

Course No.: CONS 200 - Term 2

Instructor: Fernanda Tomaselli

Course Name: Foundations of Conservation

Total No. Required: 2-3 GTAS

Required Qualifications:

- A degree in conservation, resource management or related field with an emphasis on/or interest in social dimensions
- Knowledge of conservation issues across spatial scales and in different geographic contexts
- Excellent writing and editing skills
- Experience with marking and providing feedback – especially with essays

Description of General Nature of Duties:

- Marking 3 short (650 word) essay assignments throughout the term
- Working with students individually to provide feedback on essay development

Hours Allotted: 6-12 hours per week for 16 weeks (96/192 hours) depending on budget and enrollment

Course No.: CONS 340 - Term 2

Instructor: TBA

Course Name: Introduction to GIS for Forestry and Conservation

Total No. Required: 1 GTA

Required Qualifications:

- A detailed knowledge of geographic information systems and related technologies

Description of General Nature of Duties:

- Assist students in lab sections
- Grade weekly lab assignments and 2 exams
- Hold office hours to mentor students and trouble shoot problems

Hours Allotted: 8 hours per week for 16 weeks (128 hours) depending on budget and enrollment

Course No.: CONS 370 - Term 2

Instructor: Janette Bulkan

Course Name: Aboriginal Forestry

Total No. Required: 1-2 GTAS/UTAS

Required Qualifications:

- Graduate or undergraduate student in Forestry
- Knowledge of Aboriginal forestry issues in Canada

Description of General Nature of Duties:

- Assisting in teaching, particularly during classes in which students work in groups or study sessions
- Marking assignments: essays, exams and other general duties

Hours Allotted: 3-6 hours per week for 16 weeks (48/96 hours) depending on budget and enrollment

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Job Posting: Teaching Assistants 2022-2023 (Term 2)

Course No.: CONS 425 - Term 2

Instructor: Hisham Zerriffi

Course Name: Sustainable Energy: Policy and Governance

Total No. Required: 2 GTAS

Required Qualifications

- Undergraduate degree in a related field
- Educational or practical experience with energy policy
- Ability to work independently
- Experience in marking, especially essay writing

Description of General Nature of Duties:

- Attend class, hold office hours to advise students
- Assist in marking essays and exams
- Coordinate and provide logistical support for class simulation

Hours Allotted: 12 hours per week for 16 weeks (192 hours) depending on budget and enrollment

Course No.: FCOR 503 - Term 2

Instructor: Jocelyn Fraser

Course Name: Policy Analysis

Total No. Required: 1 GTA

Required Qualifications:

- Graduate student (Masters or PhD) with advanced knowledge of public policy and public engagement
- Strong verbal and written skills
- Strong organizational skills
- In -depth understanding of multiple stakeholder engagement and policy implants
- Experience with online facilitation is an asset

Description of General Nature of Duties:

- Assist with facilitation of in-class (virtual) discussions
- Assist students with assignments and grading assignments
- Coordinating class content and communication

Hours Allotted: 96 hours in total for Feb 28-April 30, 2023 depending on budget and enrollment

Course No.: FCOR 599 - Term 2

Instructor: Paul Pickell

Course Name: Project Proposal Development and Proof of Concept

Total No. Required: 1 GTA

Required Qualifications:

- Graduate Student [Preferably PhD Candidate] with experience in essay writing and proposal development
- Excellent writing, analytical, and editing skills and strong organizational skills

Description of General Nature of Duties:

- Assist students with proposal development
- Grading assignments
- Coordinating class organization and communication

Hours Allotted: 6-12 hours per week for 16 weeks (96/192 hours) depending on budget and enrollment

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Course No.: [FOPR 362 - Term 2](#)

Instructor: [Salmon Lee](#)

Course Name: [Sustainability and Forest Operatic](#)

Total No. Required: 2 GTAS

Required Qualifications:

- Knowledge of integrated resource planning
- Knowledge of harvesting systems
- Knowledge about forest operations

Description of General Nature of Duties:

- Mark Lab assignments & quizzes
- Assist in lab assignments

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

Course No.: [FRST 101 - Term 2](#)

Instructor: [TBA](#)

Course Name: [Principles of Microeconomics for Forestry and Land and Food Systems](#)

Total No. Required: 1 GTA

Required Qualifications:

- A degree in economics or a related field
- Good inter-personal skills
- Experience with marking and providing feedback is an asset

Description of General Nature of Duties:

- Marking of assignments throughout the term
- Grading quizzes and exams
- Attending classes or tutorials

Hours Allotted: 3 hours per week for 16 weeks (48 hours) depending on budget and enrollment

Course No.: [FRST 110 - Term 2](#)

Instructor: [TBA](#)

Course Name: [Land One: First year Integrative Seminar](#)

Total No. Required: 1 GTA

Required Qualifications:

- A degree in forestry, land and food systems, conservation, resource management or a related field with an emphasis on/or interest in social dimensions
- General understanding of forestry, food and sustainability issues in different geographic contexts and across scales
- Good writing, editing, and interpersonal skills
- Experience with marking and providing feedback is an asset

Description of General Nature of Duties:

- Marking of essay assignments throughout the term
- Coordinating student blog and other feedback via Canvas

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- Grading short quizzes, coordinating, and participating in two field trips

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

Course No.: [FRST 231 - Term 2](#)

Instructor: [Younes Alila](#)

Course Name: [Introduction To Biometrics](#)

Total No. Required: 2 GTAS & 1 STA

Required Qualifications:

- 80% or better in FRST 231 or equivalent

Description of General Nature of Duties:

- Provide assistance to students in completing problem sets during scheduled lab times and/or office hours
- In addition some marking and/or supervision of undergraduate markers may be required

Hours Allotted: 12 hours per week for 16 weeks (192 hours) depending on budget and enrollment

Course No.: [FRST 232 - Term 2](#)

Instructor: [Suborna Ahmed](#)

Course Name: [Computer Applications in Forestry](#)

Total No. Required: 2 GTAS

Required Qualifications:

- Must be proficient with powerful tools on Microsoft Office Suite (Word and Excel)
- Experience analyzing data and creating graphs on R/RStudio/RMarkdown
- Experience handling spatial data and creating maps on QGIS
- Excellent verbal and written skills
- Strong organizational skills

Description of General Nature of Duties:

- Assists students during the lab and lecture sessions
- Help the instructor on developing teaching materials
- Grade assignments, discussion posts and other components
- Keep office hours and respond to piazza posts

Hours Allotted: 12 hours per week for 16 weeks (192 hours) depending on budget and enrollment

Course No.: [FRST 239 - Term 2](#)

Instructor: [Salmon Lee](#)

Course Name: [Tree and Stand Level Measurements](#)

Total No. Required: 2 GTAS

Required Qualifications:

- Must have completed a course in introductory biometrics, and at least two courses in forest measurements, including measures of trees, logs, and stands in the field, and on photographs and other remotely sensed media
- Must be familiar with the use of statistics packages such as MINITAB, and the ESRI suite of Geographic Information systems packages
- Must be familiar with using dendrometers and hypsometers for tree measurements
- Must be able to identify trees and other plant species
- Preference will be given to graduate students with a Bachelors degree in forest management or forest science

Description of General Nature of Duties:

- Assist the instructor with experiential learning in labs, field setting, and computer laboratories

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Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

Course No.: [FRST 304 - Term 2](#)

Instructor: [Andres Varhola](#)

Course Name: [The Science Underlying Forestry Issues](#)

Total No. Required: 1 GTA

Required Qualifications:

- Graduate student in Forestry

Description of General Nature of Duties:

- Assisting in teaching and marking assignments
- Other general duties

Hours Allotted: 3 hours per week for 16 weeks (48 hours) depending on budget and enrollment

Course No.: [FRST 318 - Term 2](#)

Instructor: [TBA](#)

Course Name: [Forest and Conservation Economics](#)

Total No. Required: 1-2 GTAS

Required Qualifications:

- A degree in forestry
- Preference is given to those who have taken the course previously or a background in Economics

Description of General Nature of Duties:

- Assisting in teaching
- Marking assignments and other general duties

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

Course No.: [FRST 339 - Term 2](#)

Instructor: [TBA](#)

Course Name: [Forest Level Measurements and Productivity](#)

Total No. Required: 2 GTAS

Required Qualifications:

- Must have completed a course in introductory biometrics, and at least two courses in forest measurements, including measures of trees, logs, and stands, in the field, and on photographs and other remotely sensed media
- Must be familiar with using dendrometers and hypsometers for tree measurements, and with fixed and variable radius plots for stand measurements
- Must be familiar with sampling methods including simple random sampling, systematic sampling, ratio/regression sampling, stratified random sampling, sampling for coarse woody debris, and other sampling methods

Description of General Nature of Duties:

- Assist the instructor with experiential learning in labs and computer laboratories

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

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Course No.: FRST 423 - Term 2

Instructor: Valentine Lafond

Course Name: Forest Management Planning

Total No. Required: 2 GTAS

Required Qualifications:

- Support the overall delivery of the course, preparation of course material, weekly administration and organization of courses
- Be involved in any other matters related to the successful delivery of this integrative course

Description of General Nature of Duties:

- Other general duties

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

Course No.: FRST 439 - Term 2

Instructor: Guangyu Wang

Course Name: International Forestry

Total No. Required: 1 GTA

Required Qualifications:

- Literacy
- Understanding of international forest and environmental issues

Description of General Nature of Duties:

- Marking written materials and verbal presentations
- Handling student enquiries and coaching students with literacy challenges

Hours Allotted: 12 hours per week for 16 weeks (192 hours) depending on budget and enrollment

Course No.: FRST 443 - Term 2

Instructor: TBA

Course Name: Remote Sensing for Ecosystem Management

Total No. Required: 3 GTAS

Required Qualifications:

- Knowledge and experience in remote sensing
- Familiarity with ENVI and ARC INFO

Description of General Nature of Duties:

- Marking labs and assignments
- Providing technical assistance in the computer labs

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

Course No.: FRST 452 - Term 2

Instructor: Roeser

Course Name: Coastal Field School

Total No. Required: 3 GTAS

Required Qualifications:

- Demonstrated field experience in areas such as harvest systems, road location, ecosystem classification, silviculture systems, stand management, watershed and riparian management, plus incorporating economics, ecological and social concerns into management plans
- Demonstrated ability to incorporate multiple values into management options

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- Valid class 5 driver's license (class 4 preferred, but not essential)
- At least level 1 first aid training is required, outdoor skills and being comfortable in rough terrain and weather are desirable

Description of General Nature of Duties:

The GTA will support the teaching staff during the seven-day field school.

Duties include:

- Distributing and collecting field equipment to and from crews
- Transporting field equipment and other supplies to and from camp
- Transporting student crews to and from field exercises and assisting in preparing and delivering field exercises
- Assisting in preparing and grading assignments
- Providing advice to students on harvest systems, road location, ecosystem classification, silviculture systems, stand management, watershed and riparian management, plus incorporating economics, ecological and social concerns into management options
- Participate in student field examinations and ensure that all crews are checked-in at the end of each field day

Hours Allotted: 80 hours in total depending on budget and enrollment

Course No.: [FRST 485 / FRST 585 - Term 2](#)

Instructor: [Younes Alila](#)

Course Name: [Forest Watershed Hydrology](#)

Total No. Required: 1-2 GTAS

Required Qualifications:

- Undergraduate degree in a related field
- Ability to work independently
- Experience in marking, teaching and hydrological measurement methods

Description of General Nature of Duties:

- Provide technical assistance in the computer labs

Hours Allotted: 12 hours per week for 16 weeks (192 hours) depending on budget and enrollment

Course No: [FRST 490/551 \(cross-listed with LARC 542\) - Term 2](#)

Instructor: [TBA](#)

Course Name: [Visual Resource Management and Planning for Aesthetics](#)

Total No. Required: 2 GTAS

Required Qualifications:

- Graduate student (preferable PhD) and/or experience in visual landscape assessment, landscape planning, sustainability, social marketing, and visualization or resource management
- GIS experience, and previous teaching assistantship experience with groups preferred
- Must be well organized, with strong writing and communication skills

Description of General Nature of Duties:

- Co-ordinate field trips, assignments, seminar schedule, field trip(s) and references
- Assist in student project supervision/coordination
- Grading seminar deliverables, lab exercises, and assignments
- Coordinate class Canvas website and student communications

Hours Allotted: 3 hours per week for 16 weeks (48 hours) depending on budget and enrollment

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Course No: [FRST 492/524 - Term 2](#)

Instructor: [Mike Meitner](#)

Course Name: [Environmental Perception](#)

Total No. Required: 1 GTA

Required Qualifications:

- Knowledge of psychological concepts and excellent writing skills

Description of General Nature of Duties:

- Grading final paper
- Assisting students with paper construction during the term

Hours Allotted: 2 hours per week for 16 weeks (32 hours) depending on budget and enrollment

Course No: [FRST 505C - Term 2](#)

Instructor: [Suborna Ahmed](#)

Course Name: [Application of Data Science in Forest Resources](#)

Total No. Required: 1 GTA

Required Qualifications:

- Must have experience in data wrangling and descriptive data analysis
- Have experience in applying Supervised and Unsupervised Machine Learning method.
- Must have experience in programming in Python

Description of General Nature of Duties:

- Grade assignments and in-class activities
- Keep weekly office hours to help students with problem-solving in the assignments
- Join some in-class exercise sessions

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

Course No: [FRST 531 - Term 2](#)

Instructor: [Suborna Ahmed](#)

Course Name: [Multivariate Statistical Methods](#)

Total No. Required: 1 GTA

Required Qualifications:

- Must have experience applying Multivariate Statistical methodologies using programming in R and interpreting the outcome. The methods include Multivariate analysis of variance, cluster, principal components, factor, canonical, discriminant analysis, etc
- The student should have programming knowledge in R

Description of General Nature of Duties:

- Grade assignments and in-class activities
- Keep weekly office hours to help students with problem-solving in the assignments

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

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MSFM

Course No: FRST 558 - Term 2

Instructor: Ken Byrne

Course Name: Landscape-Level Forest Land Management

Total No. Required: 2 GTAS

Required Qualifications:

- Completion of undergraduate level forest management or planning courses with high grades
- Experience in stand and forest level information acquisition and modelling Patchworks
- Experience with ArcGIS and interest in teaching
- Capable of working well with graduate students
- Good communication skills and reliable
- Willingness to travel out of town several times during the term, including weekends
- Class 4 drivers is an asset

Description of General Nature of Duties:

- Lecture and lab preparation
- Photocopying as needed
- Assistance with inside lab exercises
- Supervision of student field exercises
- Grading lab reports

Hours Allotted: 12 hours per week for 16 weeks (192 hours) depending on budget and enrollment

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MIF

Course No.: [FRST 562 - Term 2](#)

Instructor: [Boedhihartono/Sayer](#)

Course Name: [Topics in International Forestry](#)

Total No. Required: 1 GTA

Required Qualifications:

- Graduate Student - Preferably PhD Candidate
- Interest in international forestry issues, in particular with regards to forests & society; institutions, policy and governance; landscape approaches to sustainable development and conservation; natural resources management and emerging issues in forestry
- Willingness to travel out of town several times during the term, including weekends
- Experience organizing field trips and invite guest speakers
- Interest in mentoring and reliable
- Capable of working well with graduate students and good communication skills
- Class 4 driver license (preferred)
- Excellent writing, analytical, and editing skills
- Strong organizational skills
- Knowledge on tropical forests and livelihoods issues
- Experience of tropical countries in South East Asia, Congo Basin and Central America is an asset
- Available to come to class, when needed, especially for MIF seminars on Thursdays 13.00-16.00 and/or Fridays 9-12pm

Description of General Nature of Duties:

This course is for students in the Professional Master of International Forestry. We are looking for a year-long TA to support the MIF Director in course-related activities, most directly associated with courses: FRST 519 T1, FRST 559 T1, FRST562 T1/2, and FRST553 T2. You are welcome to apply to all of those courses at once.

Some tasks include:

- Lecture preparation and assist students with assignments and grading
- Coaching students with literacy challenges
- Coordinating communications (by email, CANVAS, on updating calendar on website)
- Coordinating class organization, student fieldtrips and guest speakers
- Working with students individually regarding course assignments and to provide feedback on essay development

Hours Allotted: 3-6 hours per week for 16 weeks (48/96 hours) depending on budget and enrollment

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M G E M

Course No.: GEM 511 - Term 2

Instructor: Paul Pickell

Course Name Advanced GIS for Environmental Management

Total No. Required: 1 GTA

Required Qualifications:

- Must have extensive experience with ARC GIS
- Experience with Marking and providing feedback- essays and labs

Description of General Nature of Duties:

- Participating in labs, marking labs and essays

Hours Allotted: 12 hours per week for 16 weeks (192 hours) depending on budget and enrollment

Course No.: GEM 521 - Term 2

Instructor: TBA

Course Name: Advanced Earth Observation and Image Processing

Total No. Required: 1 GTA

Required Qualifications:

- Graduate Student [Preferably PhD Candidate] with advanced experience in remote sensing and spatial data analysis
- Excellent verbal and written skills
- Strong organizational skills
- In depth understanding of ENVI and FUSION

Description of General Nature of Duties:

- Run laboratory exercises on remote sensing
- Assists students in lab sessions and grading assignments
- Coordinating class organization and communication

Hours Allotted: 12 hours per week for 16 weeks (192 hours) depending on budget and enrollment

Course No.: GEM 540 - Term 2

Instructor: Bianca Eskelson

Course Name: Linear Regression Models and Introduction to Spatial Statistics

Total No. Required: 2 GTAS

Required Qualifications:

- 85% or better in a 500-level applied statistic course
- Graduate student [Preferably PhD Candidate] with experience in linear model theory and spatial statistics
- Excellent verbal and written skills
- Excellent teaching skills
- Strong organizational skills
- In depth understanding of R

Description of General Nature of Duties:

- Assist with development of assignments by pre-viewing assignments prepared by the instructor
- Provide assistance to students in completing assignments and projects, during scheduled lab times and/or office hours

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- Marking assignments and other assessments components
- Providing Canvas support
- Providing support answering questions on the course discussion boards
- Providing general support to the course

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

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U F O R

Course No.: UFOR 110 - Term 2

Instructor: **Keunhyun Park**

Course Name: **Introduction to Urban Forestry Design**

Total No. Required: 1 GTAS

Required Qualifications:

- Knowledge of urban forestry, landscape design, urban planning, and/or environmental design
- Excellent verbal and writing skills
- Excellent design skills (hand drawing and/or computer graphics)
- Experience with graphic software (e.g., Adobe Suite, 3D modelling, rendering)

Description of General Nature of Duties:

- Assisting instructor with organizing lectures, field trips, and other course-related activities
- Grading assignments and mentoring students in the design process

Hours Allotted: 1 GTA for 12 hours per week (192 hours) for 16 weeks depending on budget and enrollment

Course No.: UFOR 330 - Term 2

Instructor: **Lorien Nesbitt**

Course Name: **Environmental Justice and Urban Green Equity**

Total No. Required: 1-2 GTAS

Required Qualifications:

- Knowledge of urban forestry, urban planning, or environmental justice issues
- Excellent writing & communication skills

Description of General Nature of Duties:

- Assisting instructor with organizing lectures, facilitating in-class exercises, field trips, and other course-related activities
- Grading assignments and mentoring students

Hours Allotted: 1 GTA for 12 hours per week (192 hours) and 1 GTA for 6 hours per week (96 hours) each for 16 weeks depending on budget and enrollment

Course No.: UFOR 400 - Term 2

Instructor: **Andrew Almas**

Course Name: **Urban Forestry Field Camp**

Total No. Required: 3 GTAS

Required Qualifications:

- Knowledge of urban forest design, planning, and management, especially engineering and arboricultural aspects of urban forestry, local urban forestry programs (in Vancouver and Maple Ridge), and associated conflicts and issues
- Level 1 First Aid
- Minimum Class 5 driver's license (ideally license 4 driver's license)
- Preferably experience with tree survey, inventory and mensuration
- Excellent writing & communication skills

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Description of General Nature of Duties:

- There will be some preparation work from Feb to April prior to camp and some wrap-up work early in May. Most of the work will happen during camp
- GTAs are required to stay with the teaching crew and students for the entire camp in the last week of April. Accommodation, food, and transportation will be covered by the course
- Assisting the instructor with planning and organizing sessions for the field camp
- Leading and teaching some exercises during the camp
- Grading assignments and projects

This course will be delivered at Malcolm Knapp Research Forest over a 7-day period in April. Dates TBA

Hours Allotted: 1 GTA for 192 hours and 2 GTAS for 96 hours, including pre-camp planning per TA depending on budget and enrollment

Course No.: UFOR 401 - Term 2

Instructor: Mchale & Almas

Course Name: Integrated Urban Forestry Capstone Studio

Total No. Required: 3 GTAS

Required Qualifications:

- Knowledge of biophysical and socio-economic components of urban greenspace management and planning
- Preferable experience with tree survey, inventory, and urban design and planning
- Excellent writing & communication skills

Description of General Nature of Duties:

- Assisting the instructor with organizing lectures, seminars, field trips, and other course-related activities
- Assisting students with their individual/group projects and grading assignments

Hours Allotted: 3 GTAs for 12 hours per week each for 16 weeks (192 hours) depending on budget and enrollment

Course No.: UFOR 402 - Term 2

Instructor: Andrew Almas

Course Name: Urban Forestry Administration, Policy, and Law

Total No. Required: 2 GTAS

Required Qualifications:

- Knowledge of urban forestry policies and governance in Vancouver as well as other parts of the world
- Excellent writing & communication skills

Description of General Nature of Duties:

- Assisting the instructor with organizing lectures, seminars, field trips, and other course-related activities
- Grading assignments and projects

Hours Allotted: 2 GTAs for 12 hours per week for 16 weeks (192) depending on budget and enrollment

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MUFL

Course No.: FCOR 599 - Term 2

Instructor: Sara Barron

Course Name: Project Proposal Development and Proof of Concept

Total No. Required: 1 GTA

Required Qualifications-MUFL Component:

- A degree in (urban) forestry, arboriculture, landscape architecture, urban ecology, conservation, or a closely related field, with proven interest in planning and developing research and other projects (e.g., using different research methods)
- Excellent writing and editing skills
- Experience with marking and providing feedback
- Experience with supporting online course delivery

Description of General Nature of Duties-MUFL Component:

- Overall support to online course delivery, including monitoring of discussions boards etc
- Working with students individually as they develop their individual project proposals (research or otherwise)
- Providing feedback on proposals

Online course

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

Course No.: UFOR 522 - Term 2

Instructor: Sara Barron

Course Name Urban Forest Resources and Benefits Assessment

Total No. Required: 1 GTA

Required qualifications:

- A degree in (urban) forestry, arboriculture, landscape architecture, urban ecology, conservation, or a closely related field, with proven interest in natural resource assessment and monitoring
- Excellent writing and editing skills
- Experience with marking and providing feedback
- Experience with supporting online course delivery

Description of General Nature of Duties:

- Overall support to online course delivery, including monitoring of discussions boards etc
- Working with students individually (e.g., providing feedback on / marking assignments) as well as support of e.g., discussion forums

Online course

Hours Allotted: 9-12 hours per week for 16 weeks (144/192 hours) depending on budget and enrollment

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Course No.: UFOR 523 - Term 2

Instructor: Andrew Almas & Sophie Nitoslawski

Course Name: Strategic Urban Forest Planning and Management Total No. Required: 1 GTA

Required qualifications:

- A degree in (urban) forestry, arboriculture, landscape architecture, urban ecology, conservation, or a closely related field, with proven interest strategic planning and management of natural resources
- Excellent writing, editing skills and experience with marking and providing feedback
- Experience with supporting online course delivery

Description of General Nature of Duties:

- Overall support to online course delivery, including monitoring of discussions boards etc
- Working with students individually (e.g., providing feedback on / marking assignments) as well as support of e.g., discussion forums

Online course

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

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G C F M C

Course No.: [CONS 506 - Term 2](#)

Instructor: [Guangyu Wang](#)

Course Name: [Forest Conservation in Asia: Challenges and Opportunities](#) Total No. Required: 1 GTA

Required qualifications:

- A degree in forestry, conservation, or a closely related field, with proven interest in forest conservation issues globally
- Excellent writing and editing skills
- Experience with marking and providing feedback
- Experience with supporting online course delivery

Description of General Nature of Duties:

- Overall support to online course delivery, including monitoring of discussions boards etc
- Working with students individually (e.g., providing feedback on / marking assignments) as well as support of e.g., discussion forums

Online course

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

Course No.: [FOPE 500 - Term 2](#)

Instructor: [John Innes/TBA](#)

Course Name: [Sustainable Forest Management in a Changing World](#) Total No. Required: 1 GTA

Required qualifications:

- A degree in forestry, understanding origins of sustainable forest management, criteria and indicators of sustainable forest management used globally and how these will vary in a changing climate
- Excellent writing and editing skills
- Experience with marking and providing feedback
- Experience with supporting online course delivery

Description of General Nature of Duties:

- Overall support to online course delivery
- Working with students individually (e.g., providing feedback on / marking assignments) as well as support of e.g., discussion forums

Online course

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

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Course No.: FOPE 503 - Term 2

Instructor: Tongli Wang

Course Name: **Climate Modelling and Forest Applications**

Total No. Required: 1 GTA

Required qualifications:

- A degree in forestry or a closely related field, with proven interest in climate modelling. Good understanding of potential impacts of climate change on global forest systems, and concepts and techniques of climate change modelling and adaptive management strategies
- Excellent writing and editing skills
- Experience with marking and providing feedback
- Experience with supporting online course delivery

Description of General Nature of Duties:

- Overall support to online course delivery
- Working with students individually (e.g., providing feedback on / marking assignments) as well as support of e.g., discussion forums.

Online course

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment

Course No.: FOPE 505 - Term 2

Instructor: Terry Sunderland

Course Name: **Ecological Processes in Tropical Forests**

Total No. Required: 1 GTA

Required qualifications:

- A degree in forestry, ecology, or a closely related field, with proven interest in ecological processes in tropical forests
- Excellent writing and editing skills
- Experience with marking and providing feedback
- Experience with supporting online course delivery

Description of General Nature of Duties:

- Overall support to online course delivery, including monitoring of discussions boards etc
- Working with students individually (e.g., providing feedback on / marking assignments) as well as support of e.g., discussion forums

Online course

Hours Allotted: 6 hours per week for 16 weeks (96 hours) depending on budget and enrollment
