## **DEPARTMENT OF ECOLOGY & EVOLUTIONARY BIOLOGY**

**FACULTY OF ARTS AND SCIENCE, UNIVERSITY OF TORONTO** 

# CUPE3902, Unit 1 Emergency Teaching Assistant Posting Winter 2024

Job Posting: March 8, 2024 Job Closing: March 15, 2024

# EEB313H Quantitative Methods in R for Biology – Course Development

Online TA System Course Code: EEB313H-CD

**Number of Positions: 2** 

Size of Appointment: 30 hours

Rate of Pay: UG, SGSI and SGSII - \$47.64 + vacation pay (effective January 1, 2023)

Dates of appointment: March 18 – April 30, 2024

Estimated Course Enrolment: n/a

Tutorial/Lab Schedule: n/a

**Minimum Qualifications:** Academic background and BSc in ecology and/or evolutionary biology or equivalent. Current PhD student in ecology and/or evolutionary biology.

**Preferred Qualifications:** Academic background and expertise in advanced statistical and mathematical modeling, and experience developing content for this course or a similar course at a university level.

**Relevant Criterion:** Previous experience is the more relevant criterion than the need to acquire experience in respect of this posted position.

## **Description of Duties:**

- Work collaboratively with other Course Development TA to revise introductory and multivariate statistics lectures, including checkpoint questions to assess student understanding.
- Develop a question bank and revise homework assignments.
- Update examples and datasets highlighted in lecture, adding new examples where they are currently missing.
- Develop relevant primers for students. (e.g., time series methods, installing Ubuntu)

# **Application Process:**

Applicants will apply using EEB's Online TAship Application system, logging in with existing UTORid and password.

Select Applications, then "Fall-Winter 2023-24 – Winter Emergency Course Development 2" https://taships.iit.artsci.utoronto.ca/eeb/login

The University strives to be an equitable and inclusive community, and proactively seeks to increase diversity among its community members. Our values regarding equity and diversity are linked with our unwavering commitment to excellence in the pursuit of our academic mission. The University is committed to the principles of the Accessibility for Ontarians with Disabilities Act (AODA). As such, we strive to make our recruitment, assessment and selection processes as accessible as possible and provide accommodations as required for applicants with disabilities. If you require any accommodations at any point during the application and hiring process, please contact <a href="mailto:uoft.careers@utoronto.ca">uoft.careers@utoronto.ca</a>. During employment, to request accommodation from the University, contact the supervisor or EEB Graduate Office at <a href="mailto:helen.rodd@utoronto.ca">helen.rodd@utoronto.ca</a> and/or Health & Wellbeing Programs & Services at <a href="hwb@utoronto.ca">hwb@utoronto.ca</a>. For more information about accommodations at U of T, please visit our Accommodation webpage.

In accordance with Article 16:03(A) the hiring criteria for teaching assistant positions are: academic qualifications, the need to acquire experience, previous experience, and for continuing students, previous satisfactory employment.

Candidates who are members of Indigenous, Black, racialized and LGBTQ2S+ communities, persons with disabilities, and other equity seeking groups are encouraged to apply, and their lived experience shall be taken into consideration as applicable to the position.

This job is posted in accordance with the CUPE 3902 Unit 1 Collective Agreement. CUPE3902 Unit 1 Job Postings can be found online: <a href="http://unit1.hrandequity.utoronto.ca/">http://unit1.hrandequity.utoronto.ca/</a>

Positions posted here are open to Graduate Students in the School of Graduate Studies, Postdoctoral Fellows and Undergraduate Students in the University of Toronto.

Preference in hiring shall be given to Graduate Students enrolled in the School of Graduate Studies of the University of Toronto or those who have made application to be enrolled in the School of Graduate Studies of the

Note: Although a graduate student's preference as to the campus location of his/her TA appointment will be taken into account, both the initial TA appointment (or CI appointment) and the subsequent appointment obligation related to that appointment may be met through position(s) on any one of the three University of Toronto campuses (UTM, UTSC or St. George) in courses in the same discipline as the initial appointment. TAs will only be assigned to courses in fields in which they are or should be qualified to assist. Duties of this position shall be performed at the campus on which the position is located. Where the duties are intended to be performed at another location, such other location will be specified in the posting.