Faculty of Arts & Science
TEACHING ASSISTANT – CUPE 3902 Unit 1
January 1, 2019 – April 30, 2019

STA288H1S L0101 – Statistics and Scientific Inquiry in the Life Sciences
Introduction to statistics and its connection to all stages of the scientific inquiry process. Issues around data collection, analysis and interpretation are emphasized to inform study design and critical assessment of published research. Statistical software is used to conduct descriptive and inferential statistics to address basic life sciences research questions.

Qualifications
Graduate Student needs to have a solid background in statistics or biostatistics, experience using the statistical software package, R, excellent communication skills, and have completed at least one university-level course in biology (or related fields).

Duties
May include some or all of the following: leading R computing labs (Thursdays 11-1pm), running/assisting in tutorials (Thursdays 11am-1pm), grading student work and providing effective feedback, mentoring student projects in person and/or online, contributing to the development of and/or review of course materials, holding office hours, setting up and administering online aspects of the course (e.g., Portal site), invigilating exams.

Instructor: Bethany White
Estimated Course Enrolment: 240 students
Class Schedule: Tuesdays 11 AM - 1 PM, Thursdays 11 AM - 1 PM
Approximate Number of TA Hours: 100 hours (each)
Rate of Pay: SGS I, SGS II, and Undergraduate rate $45.33/hour in accordance with the CUPE, Local 3902 Unit 1, Collective Agreement

Final availability of the position is contingent upon enrolment, budgetary consideration and the determination of appointments as governed by the collective agreement.

Application Process
Please submit an application form and CV by July 23, 2018. The application is available online at: http://utstat.toronto.edu/?page_id=1208. Please submit completed application forms to job-apps@utstat.utoronto.ca, or to:

Priya Sivathason
Sidney Smith Hall, Room SS 6025
100 St. George Street
Toronto, ON M5S 3G3
Email: job-apps@utstat.utoronto.ca

This job is posted in accordance with the CUPE 3902 Unit 1 Collective Agreement. The Departmental Hiring Policy is available in the Department office and in the CUPE Local 3902 office. The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from visible minority group members, women, Aboriginal persons, persons with disabilities, members of sexual minority groups, and others who may contribute to the further diversification of ideas. 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.