February 10, 2016

Faculty of Arts & Science

TEACHING ASSISTANT – CUPE Unit 1

September 1, 2016 to December 31, 2016

STA304H1/ STA1003HF 0101 - Surveys, Sampling and Observational Data

Design of surveys, sources of bias, randomized response surveys. Techniques of sampling; stratification, clustering, unequal probability selection. Sampling inference, estimates of population mean and variances, ratio estimation. Observational data; correlation vs. causation, missing data, sources of bias.

Qualifications

Academic background in Statistical Sciences. PhD student (or graduate) in actuarial science, statistics or biostatistics.

Duties

Any or all of the following: grading term tests, invigilating term tests and final exams, grading homework and/or quizzes, leading tutorials and setting tutorial quizzes.

Instructor: TBA

Estimated Course Enrolment: 500 students

Class Schedule: FR:13:00-15:00, WE:13:00-14:00

Approximate Number of TA Hours: 380 hours

Approximate Number of positions: 8

Rate of Pay: SGS1 and SGSII rate $42.90 per hour, Undergraduate rate $42.90 per 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


Jamie Stafford
c/o Christine Bulguryemez
Sidney Smith Hall, 100 St. George Street
Toronto, ON M5S 3G3
Email: christine@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.

Posted on June 30, 2016