Facility of Arts & Science
TEACHING ASSISTANT – CUPE Unit 1
September 1, 2017 – December 1, 2017

STA437H1/STA2005HS L0101 - Methods for Multivariate Data
Practical techniques for the analysis of multivariate data; fundamental methods of data reduction with an introduction to underlying distribution theory; basic estimation and hypothesis testing for multivariate means and variances; regression coefficients; principal components and partial, multiple and canonical correlations; multivariate analysis of variance; profile analysis and curve fitting for repeated measurements; classification and the linear discriminant function.

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: 50 students
Class Schedule: Wednesdays 1:00pm to 2:00pm and Fridays 1:00pm to 3:00pm
Approximate Number of TA Hours: 53 hours
Approximate Number of positions: 1
Rate of Pay: SGS1 and SGSII rate $43.65 per hour, Undergraduate rate $43.65 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
Please submit an application form and CV by August 2, 2017 The application is available online at: http://www.utstat.toronto.edu/wordpress/wp-content/uploads/2012/09/WRITEABLEPDF-TA-Application-25SEP2012.pdf. Please submit completed application forms to the Departmental Office, SS 6018 or to: Jamie Stafford
Sidney Smith Hall, 100 St. George Street
Toronto, ON M5S 3G3
Email:

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 racialized persons / persons of colour, women, Indigenous / Aboriginal People of North America, persons with disabilities, LGBTQ persons, 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 July 13, 2017