STA347H1S L5101 - Probability
An overview of probability from a non-measure theoretic point of view. Random variables/vectors; independence, conditional expectation/probability and consequences. Various types of convergence leading to proofs of the major theorems in basic probability. An introduction to simple stochastic processes such as Poisson and branching processes.

Estimated course enrolment: 160
Estimated TA support: 200 hours
Schedule: Tuesdays and Thursdays 6:00pm to 9:00pm
Sessional dates: July 1, 2017 to August 31, 2017
Salary: $7,359.07 for Sessional Lecturer I; $7,498.50 for Sessional Lecturer I Long Term; $7,823.85 for Sessional Lecturer II; $8,185.35 for Sessional Lecturer III

Please note that should rates stipulated in the collective agreement vary from rates stated in this posting, the rates stated in the collective agreement shall prevail.

Qualifications: Minimum Master’s degree required, PhD preferred in Statistics, Applied Statistics, Actuarial Science, Biostatistics or related discipline. Prior experience teaching at the university level. Prior experience teaching STA347 or a similar course an asset.

Description of duties: Teaching; setting and invigilating term tests and final examinations; reporting final grades; counseling students; supervising teaching assistant(s).

Closing date: April 3, 2017

All individuals interested in this position must submit a Curriculum Vitae and the CUPE 3902 Unit 3 application form, available at http://forms.hrandequity.utoronto.ca/#recruitment to:

Jamie Stafford, Chair
Department of Statistical Sciences
 c/o Christine Bulguryemez
100 St. George Street, Room 6018
Sidney Smith Hall
christine@utstat.utoronto.ca

Note: Applicants may be asked to supply references.

Please note: Undergraduate or graduate students and postdoctoral fellows of the University of Toronto are covered by the CUPE 3902 Unit 1 collective agreement rather than the Unit 3 collective agreement, and should not apply for positions posted under the Unit 3 collective agreement.

Preference in hiring is given to qualified individuals advanced to the rank of Sessional Lecturer II or Sessional Lecturer III in accordance with Article 14:12.

This job is posted in accordance with the CUPE 3902 Unit 3 Collective Agreement.