JOB POSTING – SESSIONAL LECTURER

STA261H1S L5101 – Probability and Statistics II
A sequel to STA257H1, providing a rigorous introduction to the logical foundations of statistical inference and the practical methodology engendered. Topics include: statistical models, parameters, samples and estimates; the general concept of statistical confidence with applications to the discrete case and the construction of confidence intervals and more general regions in both the univariate and vector-valued cases; hypothesis testing; the likelihood function and its applications; time permitting: the basics of data analysis, unbiasedness, sufficiency, linear models and regression (Note: STA261H1 does not count as a distribution requirement course).

Estimated course enrolment: 154 students

Estimated TA support: 200 Hours

Schedule: Mondays, Wednesdays 7:00pm-10:00pm

Tutorial: Mondays, Wednesdays 6:00pm-7:00pm

Sessional dates: June 27, 2016 - August 22, 2016

Salary: $7268.21 for Sessional Lecturer I; $7405.93 for Sessional Lecturer I Long Term; $7727.26 for Sessional Lecturer II; $8084.29 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: A Master’s or PhD degree in Statistics, Applied Statistics, Actuarial Science, Biostatistics or related discipline. Prior experience teaching at the university level. Prior experience teaching STA261 or a similar course an asset. Note: Applicants may be asked to supply references.

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

Closing date: April 8, 2016

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

Jamie Stafford

c/o Christine Bulgaryemez

Dept of Statistical Sciences, Sidney Smith Hall

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Posted: March 16, 2016
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.