JOB POSTING – June 7, 2010
Sessional Lecturer Position for Fall/Winter 2010-11
UNDER THE CUPE 3902 UNIT 3 COLLECTIVE AGREEMENT

Course: STA261H1 S, Prob & Stats II

Course Description: 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.

Estimated enrolment: 270

Estimated TA Support: Approximately 448 hours, depending on enrolment

Schedule: M 3-5, W 3

Sessional dates: January 1, 2011 - April 30, 2011

Salary: $6,870 for Sessional Lecturer I; $7,025 for Sessional Lecturer I Long Term; $7,320 for Sessional Lecturer II; $7,670 for Sessional Lecturer III

Qualifications: A Master’s degree required, PhD preferred in Statistics, Applied Statistics, Biostatistics or related discipline. Prior experience teaching at the university level required. Prior experience teaching STA261H1 or a similar course an asset. Note: Applicants may be asked to supply references.

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

Closing date: July 7, 2010

To apply, please submit a Curriculum Vitae as well as the CUPE 3902 Unit 3 application form to:

The Chair
Department of Statistics
Faculty of Arts and Science - University of Toronto
100 St. George Street, 6th floor
Toronto, ON M5S 3G3

Email: statistics@utstat.utoronto.ca

CUPE 3902 Unit 3 Application Form: http://www.hrhandequity.utoronto.ca/Assets/jobs/empapp/3902u3app.pdf

This job is posted in accordance with the CUPE 3902 Unit 3 Collective Agreement. Preference in hiring is given to qualified individuals advanced to the rank of Sessional Lecturer II by the Department of Statistics. 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.