JOB POSTING – October 7, 2009

Sessional Lecturer Position for Fall/Winter 2009-2010

UNDER THE CUPE 3902 UNIT 3 COLLECTIVE AGREEMENT

Course: STA286H1 S, Probability and Statistics

Course Description: A general introduction to probability and applied statistics for engineers. Topics include: definitions of sample space, events, probability, conditional probability, an overview of discrete and continuous random variables and their distributions, joint and conditional distributions, expectation, functions of random variables, central limit theorem, point and interval estimation of population parameters, method of maximum likelihood, hypotheses testing, fitting a distribution to the data and goodness of fit tests.

Estimated enrolment: 90

Estimated TA Support: Approximately 180 hours, depending on enrolment

Schedule: T 9, W10, R1 (Tutorials on M2/R11/T2)

Sessional dates: January 1, 2010 - April 30, 2010
(Includes the completion of any course work and grading not completed by April 30)

Salary: $6500 for Sessional Lecturer I; $7000 for Sessional Lecturer II (Rates subject to change pending the result of collective bargaining)

Qualifications: A Master’s or PhD degree in Statistics, Applied Statistics, Biostatistics or related discipline. Prior experience teaching at the university level. Prior experience teaching STA286H1 S 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: November 6, 2009

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: chair@utstat.utoronto.ca

CUPE 3902 Unit 3 Application Form: http://www.hrandequity.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.