JOB POSTING – June 7, 2010
Course Instructor Position for Fall 2010
UNDER THE CUPE 3902 UNIT 1 COLLECTIVE AGREEMENT

Course: STA247H1 F, Probability with Computer Applications
Course Description: Introduction to the theory of probability, with emphasis on applications in computer science. The topics covered include random variables, discrete and continuous probability distributions, expectation and variance, independence, conditional probability, normal, exponential, binomial, and Poisson distributions, the central limit theorem, sampling distributions, estimation and testing, applications to the analysis of algorithms, and simulating systems such as queues.

Estimated Enrolment: 140
Estimated TA Support: Approximately 112 hours, depending on enrolment
Schedule: M3-5, F 3
Sessional Dates: September 1, 2010 – December 31, 2010
Salary: $6753.88 (including vacation pay)
Qualifications: A Master’s or PhD (in progress) degree in Statistics, Applied Statistics, Biostatistics or related discipline. Prior experience teaching at the university level. Prior experience teaching STA261H1 S or a similar course an asset. First consideration will be given to full-time graduate students at the University of Toronto.

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: Applicants should submit a cover letter, C.V. (including previous teaching evaluations (if applicable)), and two letters of reference 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

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. In accordance with the Employment Equity Policy, the University of Toronto encourages applications from qualified women and men, members of visible minorities, aboriginal peoples, and persons with disabilities.