ACT370H1S L5101 – Financial Principles for Actuarial Science II
Mathematical theory of financial derivatives, discrete and continuous option pricing models, hedging strategies and exotic option valuation.

Qualifications
Academic background in Statistical Sciences. PhD student (or graduate) in actuarial science, statistics or biostatistics.

Relevant Criterion
Previous experience is the more relevant criterion than the need to acquire experience in respect of this posted position.

Duties
Your duties will include any or all of the following: grading term tests, invigilating term tests and final exams, grading homework and/or quizzes, setting tutorial quizzes.

Estimated Course Enrolment: 35 students
Instructor: TBD
Meeting Schedule:
Lectures: Tuesdays, 6pm-9pm & Thursdays, 6pm-9pm
Tutorials: N/A

Approximate Hours of Work: 60 hours (per position)
Approximate Number of Positions: 1
Rate of Pay: $47.17/hour (plus vacation pay)

Final availability of the position(s) is contingent upon enrolment, budgetary consideration and the determination of appointments as governed by the collective agreement.

Application Process
Application information is available at https://www.statistics.utoronto.ca/employment-opportunities/cupe-positions-unit-1.
The deadline to submit your application is April 4, 2022. For more information, you may contact:

Priya Sivathason
700 University Avenue, Room 9160-6
Toronto, Ontario, M5G 1Z5
E-mail: jobapps.statistics@utoronto.ca

The University of Toronto is strongly committed to diversity within its community and especially welcomes applications from racialized persons / persons of colour, women, Indigenous / Aboriginal People of North America, persons with disabilities, LGBTQ2S+ persons, and others who may contribute to the further diversification of ideas.

This job is posted in accordance with the CUPE 3902 Unit 1 Collective Agreement.
The position(s) posted above is (are) tentative, pending final course determinations and enrolments.
Positions posted here are open to Graduate Students in the School of Graduate Studies, Postdoctoral Fellows and Undergraduate Students in the University of Toronto.

Preference in hiring shall be given to Graduate Students enrolled in the School of Graduate Studies of the University of Toronto or those who have made application to be enrolled in the School of Graduate Studies of the University of Toronto.