Faculty of Arts & Science
TEACHING ASSISTANT – CUPE 3902 Unit 1
January 1, 2019 – April 30, 2019
MASTERS OF FINANCIAL INSURANCE PROGRAM

STA2540HS L5101 – Insurance Risk Management
This graduate course features studies in the risks, and how to quantify and manage those risk, in financial and mortality linked insurance products. Topics include: hedging of guarantees embedded in equity-linked insurance and annuity products, asset-liability management, determination of regulatory and economic capitals, insurance securitization (life & P/C), longevity bonds and derivatives, reinsurance, catastrophe bonds and derivatives.

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

Duties
Any or all of the following: grading term tests, invigilating term tests and final exams, grading homework and/or quizzes, setting tutorial quizzes.

Instructor: TBA (co-taught by appointed industry professionals)
Estimated Course Enrolment: 22 students
Class Schedule: Wednesday 6:00pm to 9:00pm
Approximate Number of TA Hours: 30
Approximate Number of positions: 1
Rate of Pay: SGS I and SGS II rate and Undergraduate rate $45.33 per hour in accordance with the CUPE, Local 3902 Unit 1, Collective Agreement

Application Process
Please submit an application form by July 23, 2018. The application is available online at: http://utstat.toronto.edu/?page_id=1208. Please submit completed application forms to job-apps@utstat.utoronto.ca or to:

Priya Sivathason
Sidney Smith Hall, Room SS 6025
100 St. George Street
Toronto, ON M5S 3G3
Email: job-apps@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. 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, LGBTQ persons, and others who may contribute to the further diversification of ideas. Note: Although a graduate student’s preference as to the campus location of his/her TA appointment will be taken into account, both the initial TA appointment (or CI appointment) and the subsequent appointment obligation related to that appointment may be met through position(s) on any one of the three University of Toronto campuses (UTM, UTSC or St. George) in courses in the same discipline as the initial appointment. TAs will only be assigned to courses in fields in which they are or should be qualified to assist.