



UNIVERSITY OF TORONTO
FACULTY OF APPLIED SCIENCE & ENGINEERING

This job is posted in accordance with the CUPE 3902 Unit 1 Collective Agreement.

Job Posting Date: July 18, 2017

Application Deadline: August 8th, 2017

Position: Part-time Lecturer for APS1024H - Infrastructure Resilience Planning
1 position (12 weeks)

Estimated Enrolment: Approximately 40 students

Class schedule: Timetable to be determined

Sessional date of appointment: FALL Session, September - December 2017

Estimated TA support: TBA

Salary: Minimum level of pay is \$7,359.07, which includes vacation pay, and may increase depending on applicant's level of experience and suitability for the position.

Qualifications: Applicants must have extensive experience in the area of infrastructure planning and design, with a strong understanding of the components involved in the building of an operational resilience concept and plan. The applicant must have knowledge of the capability requirements of various security systems, as well as an understanding of the concept, technology, and practice of control systems. Applicants must also have a thorough understanding of the nature of resilience, the drivers of resilience, how it differs from protection, and how it relates to sustainable economic development. The applicant must also be familiar with the application of All-Hazards and Recovery planning parameters, the Intelligence Preparation of the Operating Environment, Demand & Dependency Management, and Resilience-Protection Investment Balance, and have experience with site surveys, assessing the operational resilience for a major international event.

Brief description of duties:

Duties include: preparation of lectures and course materials; delivery of lectures; possible supervision of Teaching Assistants; setting and marking of projects, tests and exams; evaluation of final grades; contact with students.

Date of Appointment: September 11, 2017

Notes:

1. TA position and hours posted are tentative, pending final course determination and enrollment.
2. The Vice-Dean of Graduate Studies in the Faculty of Applied Science & Engineering has the sole authority to offer the above TA positions.
3. CUPE 3902 Unit 1 Collective Agreement is available at <http://agreements.hrandequity.utoronto.ca>.

To indicate interest in this position, please send an updated CV and a completed application form, downloaded from: <http://dlrssywwz8ozqw.cloudfront.net/wp-content/uploads/sites/26/2016/04/Employment-CUPE-3902-Unit-3-Application-Form-June-2012b.pdf>

Please submit applications as an attachment to an email, to:

Julie Audet

Vice-Dean Graduate Studies

Faculty of Applied Science and Engineering, University of Toronto

44 St. George Street

Toronto, ON M5S 2E4

Email: julie.audet@utoronto.ca

Deadline Date: Tuesday August 8th, 2017

Please note that should rates stipulated in the collective agreement vary from rates stated in this posting, the rates stated in the collective agreement shall prevail. Please note that the above course/position is tentative, pending final course determination and enrolments. The Faculty's hiring policy is available in the Faculty office and at 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