

**DEPARTMENT OF MECHANICAL AND INDUSTRIAL ENGINEERING**  
**Faculty of Applied Science and Engineering**  
**University of Toronto**

**Job Posting for the 2008/2009 Session**

**This job is posted in accordance with the CUPE 3902 – Unit 3 Collective Agreement.**

**Position:** Sessional Lecturer I / II

**Course title and code:** MIE345H1 F: Case Studies in Ergonomics

**Course description:** A detailed analysis will be made of several cases in which human factors methods have been applied to improve the efficiency with which human-machine systems operate. Examples will be chosen both from the area of basic ergonomics and from high technology. Emphasis will be placed on the practical use of material learned in earlier human factors courses.

**Estimated Enrolment:** Approximately 20 students.

**Estimated TA support:** TBA

**Class schedule:**

Lectures: 3 hours/week; timetable to be determined.

Tutorial: 2 hours/week; timetable to be determined.

**Sessional date of appointment:** Fall session, September– December, 2008.

**Salary:** Minimum level of pay is \$6,500 (Sessional Lecturer I) and \$7,000 (Sessional Lecturer II), and may increase depending on applicant's level of experience and suitability for the position.

**Qualifications:** A university graduate degree in engineering. Substantial teaching experience to engineering students in a university setting would be a strong asset. Professional experience with ergonomic analysis in a wide variety of cases would be a strong asset.

**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.*

**Brief description of duties:** Full responsibility for designing and delivering lectures, in accordance with the posted course description. Direction of Teaching Assistants, and ultimate responsibility for the tutorials. Setting of all tests, examination, and other methods of student evaluation as appropriate. Available to students through regular office hours. Ultimate responsibility for submission of final grades to the Registrar's Office. Grading of final examinations, and ultimate responsibility for the grading of all other means of student evaluation.

**To indicate interest in this position, please send an updated CV and a completed application form (download from <http://www.hrandequity.utoronto.ca/groups/union/cupe3902u3.htm> ) to:**

Chair, Department of Mechanical and Industrial Engineering  
University of Toronto  
5 King's College Road, Toronto, Ontario M5S 3G8  
e-mail: [chair@mie.utoronto.ca](mailto:chair@mie.utoronto.ca)

If sending by e-mail, please send as an attachment.

**Closing date: May 22, 2008**