

## Faculty of Applied Science and Engineering University of Toronto Job Posting for the 2015 Fall Session This job is posted in accordance with the CUPE 3902 – Unit 3 Collective Agreement.

#### Application Deadline: Wednesday, June 10, 2015

Position: Sessional Lecturer I (1 position available)

#### Course title and code: Natural Resources Management APS1009H

**Course description**: This course aims to offer graduate engineering students a unique view of issues related to the management of natural resource enterprises, and the required knowledge to identify and develop sustainable solutions to the interdisciplinary challenges related to the management of natural resources. The course also considers the management of public enterprises that are in charge of planning and developing national resources, not only in Canada, but also internationally. This course will help students develop the necessary capabilities required of engineers working in natural resources management and natural resources enterprises, whether public or private, in Canada and internationally. The course utilizes lectures and real case analyses, and requires students to write and present a final project report.

### Estimated Enrolment: Approximately 30 students

Estimated TA support: TBA

Class schedule: one three-hour lecture per week; timetable to be determined

Sessional date of appointment: Fall Session, September - December 2015.

**Salary**: Minimum level of pay is \$7,125, 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 management of natural resource enterprises. The applicant must have strong knowledge of and skills in the use of effective management tools specific to natural resource enterprises, experience in managing international contracts, investments, and expertise in the use of benefit cost analysis. Further, the applicant must be experienced in the area of private international investments, understand the intricacies of national local commitment, and have knowledge of the various issues and concerns when dealing with expropriation. The applicant must also be familiar with the Paradox of Plenty as it relates to developing economies with natural resources. Applicants should have a strong record of presenting lectures. The applicant must be able to lecture in a clear voice, and explain concepts clearly.

**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**: 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.

# To indicate interest in this position, please send an updated CV and a completed application form, that can be downloaded <u>here</u>.

Posting Date: Tuesday, May 19, 2015

Please submit applications as an attachment to an email, to: Markus Bussmann, Vice-Dean, Graduate, Faculty of Applied Science and Engineering, University of Toronto 44 St. George Street, Toronto, Ontario M5S 2E4 Email: bussmann@mie.utoronto.ca

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.

Preference in hiring is given to qualified individuals advanced to the rank of Sessional Lecturer II or Sessional Lecturer III in accordance with Article 14:12.

Posting Date: Tuesday, May 19, 2015