



Civil Engineering
UNIVERSITY OF TORONTO

***Job Posting – Course Instructor
Winter Term 2018 (January to April)***

The Civil Engineering Department at the University of Toronto seeks one Course Instructor for the following course:

CIV577H1S Infrastructure for Sustainable Cities

Developing infrastructure for sustainable cities entails understanding the connection between urban morphology and physiology. This course uses a systems approach to analyzing anthropogenic material flow and other components of urban metabolism, linking them to the design of urban infrastructure. Elements of sustainable transportation, green buildings, urban climatology, urban vegetation, water systems and local energy supply are integrated in the design of sustainable urban neighbourhoods.

Qualifications

A postgraduate degree in civil engineering with a strong background in sustainable urban infrastructure. Previous teaching experience preferred.

Duties

- Developing syllabus
- Delivering 3 hours of lectures per week for the Winter 2018 term
- Providing scheduled office hours for academic counselling of students
- Setting assignments, midterms, and final exams
- Grading assignments and papers

Estimate of TA Support: 54 hours

Estimated Course Enrolment: 50 students

Rate of Pay: Minimum level of pay is \$7,385.12 (including vacation pay)

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

Application Process

Applicants should submit a cover letter and C.V. by July 7th, 2017. Applications should be sent to:

Professor Brent Sleep, Chair
Department of Civil Engineering, University of Toronto
35 St. George St., Toronto, Ontario M5S 1A4
E-Mail: chair.civil@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.

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.

Posted on June 22, 2017