

Emergency Job Posting – Course Instructor Position Summer Term 2025 (August 17 – August 29, 2025)

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

CME358H1F Survey Camp (Civil and Mineral Practicals)

This two-week August field camp provides students with the opportunity to further their understanding of the vital interactions between the natural and the built environments. Through fieldwork, students gain hands-on experience in the use of various field instruments used by Civil and Mineral Engineers. The essentials of land surveying and the use of surveying instruments including Global Positioning Systems are taught as students carry out a series of field exercises that include route surveys, topographic surveys and construction surveys. Survey calculations, sources of error, corrections and adjustments are also introduced. In order to better understand our impact on the natural environment, students also perform several additional exercises. These may include the measurement of river flows, remote sensing of soil and rock, remediation of a borrow pit, and the evaluation of the renewable energy potential of the wind and solar radiation.

Qualifications

A postgraduate degree in civil engineering is required. Previous teaching experience preferred.

Relevant Criterion:

Past teaching experience is the more relevant criterion than the need to acquire experience in respect of this posted position.

Duties

- Delivering two week course off site at Gull Lake, Mindon Ontario
- Setting and grading assignments, tests
- Supervising teaching assistants

Estimate of TA Support: 60 hours

Estimated Course Enrolment: 80 students Rate of Pay: \$9,276.01(excludes 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 CV, by Friday June 6, 2025. Applications should be sent to:

Professor Marianne Hatzopoulou, Chair Department of Civil & Mineral Engineering University of Toronto

35 St. George St., Toronto, Ontario M5S 1A4 E-Mail: chair.civmin@utoronto.ca

The University strives to be an equitable and inclusive community, and proactively seeks to increase diversity among its community members. Our values regarding equity and diversity are linked with our unwavering commitment to excellence in the pursuit of our academic mission. The University is committed to the principles of the Accessibility for Ontarians with Disabilities Act (AODA). As such, we strive to make our recruitment, assessment and selection processes as accessible as possible and provide accommodations as required for applicants with disabilities. If you require any accommodation at any point during the application and hiring process, please contact uoft.careers@utoronto.ca. During

employment, to request accommodation from the University, contact the supervisor or department chair and/or Heath & Wellbeing Programs & Services at hwb@utoronto.ca. For more information about accommodations at U of T, please visit our Accommodation webpage.

The hiring criteria for Course Instructors positions are academic qualifications, the need to acquire experience, previous teaching experience and previous satisfactory employment under the provision of this Collective Agreement.

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, LGBTQ2S+ persons, and others who may contribute to the further diversification of ideas.

Candidates who are members of Indigenous, Black, racialized and LGBTQ2S+ communities, persons with disabilities, and other equity seeking groups are encouraged to apply, and their lived experience shall be taken into consideration as applicable to the position.

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

The position posted above is tentative, pending final course determinations and enrolments.

<u>Positions posted here are open to Graduate Students in the School of Graduate Studies,</u> Postdoctoral Fellows and Undergraduate Students in the University of Toronto.

Posted May 30, 2025