

Department of Civil and Environmental Engineering 401 Sunset Avenue, Windsor, Ontario, Canada N9B 3P4

Phone: 519-253-3000, Ext. 2550/2552 Fax: 519-971-3686, www.uwindsor.ca/civil

2025 WINTER SESSIONAL/OVERLOAD COURSE OFFERINGS

In accordance with section 54:07 of the 2021-2025 WUFA Collective Agreement, the Department of Civil and Environmental Engineering invites applications from qualified individuals interested in teaching the following course(s), subject to final budgetary approval, course enrollment and appointment of new full-time faculty. Applicants are encouraged to review Senate Bylaws 54 and 55, and Article 5 (5:23 to 5:25) and Article 54 of the WUFA Collective Agreement. In addition, for the Fall 2024 semester, course schedule information please refer to Timetable Information, and for course descriptions refer to Academic Calendars.

Closing date for applications: Thursday, October 17, 2024, at 4:00 pm

Applicants should pay special note to the following items:

- All course offerings listed and their scheduling are subject to final budgetary approval, course enrollment, student demand, facility availability, and the appointment of new faculty.
- Only successful applicants will be contacted.
- The default delivery mode for University of Windsor courses is face-to-face (in-person instruction).
- Successful applicants should be prepared to teach at the scheduled times listed. Changing days/times is not possible.
- Applicants who apply to multiple courses should be prepared to teach any or all of the courses applied to if successful. Notwithstanding other conditions, such applicants will be assigned to courses to best serve the faculty and student needs.
- Applicants should note that courses may have both lecture and lab/tutorial components. Please check the online calendar for the latest course configurations.

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Course Number	Course Title
GENG-1101-1/51	Engineering 1
GENG-1201-1/51	Cornerstone Design (See Note 1)
GENG-8020 (multiple sections)	Engineering Project Management (See Note 2)
ENVE-8500-1	Sustainability Principles and Practices
CIVL-8020-1	Building Information Modeling
CIVL-8200-1	Theory of Elasticity and Plasticity

NOTE 1: The applicant will be part of a 3 instructor teaching team. Because of the contributions the applicant will provide to the the teaching team, and the topics of the course, the applicant must have an undergraduate degree in civil or environmental engineering, a Canadian professional engineering designation, and have the expertise to teach and integrate engineering/technical communications in a large, comprehensive design class. Prior experience in the last qualification would be highly valued.

NOTE 2: Relevant and recent experience in Project Management, and PMP certification is an asset. ONE section of the multiple sections will be taught as part of our Masters in Engineering Management (MEM) Program. The mode of delivery for this MEM section will be primarily online except as noted:

Weekend of Jan 11/12: one-half day (1-5 pm) on-campus session (date to be finalized). The following dates are online sessions. Fridays: 7:30 - 8:50 pm, Saturdays: 1:30- 5:20 pm: Jan 24/25, 2025; Feb 7/8, 2025; Feb 21/22, 2025; Mar 7/8, 2025; Mar 21/21, 2025. Please indicate in your application your availability to teach the MEM online section.

The Department of Civil and Environmental Engineering is seeking applications from candidates preferably with a Ph.D. degree in Civil/Environmental Engineering, and P.Eng. status (or recognized equivalent). Applicants with a MASc. degree (minimum) in Civil/Environmental Engineering with relevant teaching and research experience will be considered.

At the end of the semester, departmental procedures require sessional instructors to submit assessment data for undergraduate course learning outcomes (in connection with the CEAB Graduate Attribute Indicators, as dictated by the Faculty's Continuous Improvement process). The data are to be submitted to the departmental secretary. Final course grade approval may be withheld by the department head until the assessment data have been submitted. Availability of future teaching opportunities may be negatively impacted by a failure to submit assessment data on a timely basis.

Returning applicants, with the exception of exemptions identified under Section 54:08(a) of the WUFA Collective Agreement, are encouraged to submit teaching evaluations (SET/SPT scores) or equivalent of all courses they have taught along with an updated CV. Returning applicants should identify course(s) they are applying for, and identify the number of times and semesters that they have previously taught that course(s) to assist in the selection process.

New applicants are asked to include a cover letter identifying the course(s) applying for, a CV, three current letters of reference, teaching evaluations or equivalent for all courses they have taught, and the Sessional Application Employment form.

Please submit your application (electronically) in pdf format to: ceeng@uwindsor.ca

Attn: Dr. Edwin Tam, PhD, PEng

Head, Department of Civil and Environmental Engineering

University of Windsor, Windsor, Ontario N9B 3P4

The University of Windsor is committed to employment equity and welcomes applications from Aboriginal Peoples, persons with disabilities and members of visible minorities. Applications from women are particularly encouraged. In accordance with Canadian immigration requirements, this advertisement is directed to Canadian citizens and permanent residents of Canada. Applicants who wish to be considered for Employment Equity need to self-identify as a member of a targeted group.

For additional information, please contact the Department of Civil and Environmental Engineering: (519) 253-3000, Ext. 2552 or 2550.

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Date of Issue: October 3, 2024