

The Department of Civil & Environmental Engineering is seeking outstanding candidates for a TEACHING SCHOLAR

The Department of Civil & Environmental Engineering (CEE) at Western University invites applications for a Teaching Scholar (TS) appointment at the rank of Assistant or Associate Professor with appointment to be commensurate with experience. TS appointments at the rank of Assistant Professor will lead to consideration of continuing status and promotion to Associate Professor, TS at the end of the probationary period (normally 6 years). TS appointments at the rank of Associate Professor will lead to consideration of continuing status and promotion to Associate Professor, TS at the end of the probationary period (normally 6 years). TS appointments at the rank of Associate Professor will lead to consideration of continuing status at the end of the probationary period (normally 3 years). The position will begin January 1, 2022. The successful candidate will teach the equivalent of five half courses per academic year, will carry out assigned duties related to committee and other service within the Faculty (including student recruitment and admissions), and will engage in scholarship to broaden and deepen the Scholar's pedagogical expertise and/or contribute to the pedagogical development of the CEE department and the Faculty. Scholarship activities may include (but are not limited to) curriculum development and evaluation, presentations and publications on teaching or pedagogy, research into the efficacy of various pedagogical approaches, educational leadership, or other research on pedagogy. Teaching is the primary academic responsibility of a TS but alternative arrangements can be made according to CEE Department needs in teaching and service.

The successful candidate should hold Bachelor and PhD degrees (or equivalents) in Civil Engineering; provide evidence of strong classroom teaching abilities in engineering and applied science; and be a licensed professional engineer in the province of Ontario (PEO). Licensure with PEO is essential as professional engineering status is a requirement to instruct engineering courses in engineering science and design.

The successful candidate will teach primarily in the undergraduate Civil and Environmental Engineering (CEE) program (Structural Engineering option), instructing students in classroom, laboratory, and studio environments in fundamental and applied engineering courses. They may also be part of the final-year capstone design course as a team supervisor or course coordinator. The successful candidate may also be required to teach courses in the professional Master's (M.Eng.) programs in CEE.

Eligibility: Only current members of the University of Western Ontario Faculty Association (UWOFA) holding a Limited Duties or Limited Term position or former Members who held a Limited Duties or Limited Term appointment at the time of ratification of the current Collective Agreement (23 November 2018) are eligible to apply.

The Department of Civil & Environmental Engineering is one of the top civil engineering programs globally [ranked # 1 in Canada and # 15 in the world, ARWU (2020)], with a strong international reputation in both research and teaching. We have an established international reputation in geotechnical, environmental, structural and wind engineering. Our success in attracting students and funding is based on our dedication to excellence in teaching and research. The department's research strength is supported by unique research facilities and centers such as the Boundary Layer Wind Tunnel Laboratory, the Wind Engineering Energy and Environment (WindEEE) Research Institute, The Geotechnical Research Center, The Western Centrifuge Research Facility, the Institute of Catastrophic Loss Reduction, The Greenway Water Technology and Infrastructure Testing Facility



If you share our commitment to excellence in teaching and research, and are eager to pursue a rewarding academic career, please send (i) a detailed curriculum vitae, (ii) a description of teaching experience and philosophy, and (iii) the names of three referees. Applications should be sent to:

Dr. Ashraf El Damatty, Chair c/o Stephanie Laurence, Administrative Officer Department of Civil and Environmental Engineering, Faculty of Engineering Western University London, Ontario, Canada N6A 5B9 Email: stephanie.laurence@uwo.ca

Consideration of applications will commence on August 8, 2021 and will continue until the position is filled. Please ensure that the form available at <u>https://www.uwo.ca/facultyrelations/pdf/full-time-application-form.pdf</u> is completed and included in your application submission.

Positions are subject to budget approval. Applicants should have fluent written and oral communication skills in English. The University invites applications from all qualified individuals. Western is committed to employment equity and diversity in the workplace and welcomes applications from women, members of racialized groups/visible minorities, Aboriginal persons, person with disabilities, persons of any sexual orientation, and persons of any gender identity or gender expression.

In accordance with Canadian Immigration requirements, priority will be given to Canadian citizens and permanent residents.

Accommodations are available for applicants with disabilities throughout the recruitment process. If you require accommodations for interviews or other meetings, please contact Stephanie Laurence by email at <u>Stephanie.laurence@uwo.ca</u> or by phone at 519-661-2111 ext: 82946.

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