**The Department of Electrical & Computer Engineering**
*is seeking outstanding candidates for a*
**TEACHING SCHOLAR**

The Department of Electrical & Computer Engineering (ECE) at Western University invites applications for a Teaching Scholar (TS) appointment at the rank of Assistant Professor. TS appointments at this rank will lead to consideration of continuing status and promotion to Associate Professor, TS at the end of the probationary period (normally 6 years). The position will begin July 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 ECE 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.

The successful candidate will hold Bachelor and PhD degree (or equivalents) in Software Engineering, Computer Engineering or Computer Science (or other closely related discipline); 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 Software Engineering (SE) program, 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 ECE.

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 Electrical & Computer Engineering is home to undergraduate programs in Electrical Engineering, Software Engineering and Mechatronic Systems Engineering and has research expertise in software engineering; biomedical engineering; robotics and mechatronics; power systems; communication systems and signal processing. Western Engineering is home to nine leading research institutes and centres such as the Fraunhofer Project Centre for Composites Research and the Institute for Chemicals and Fuels from Alternative Resources, as well as university research infrastructure including the specialized facilities of the nano-fabrication laboratory, Surface Science Western, and the Wind Engineering, Energy and Environment (WindEEE) Research Institute.

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

Dr. K.A. McIsaac, Chair,
c/o Ingrid Timusk, Administrative Officer
Department of Electrical and Computer Engineering
Western University
London, Ontario, Canada N6A 5B9
Email: itimusk2@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 http://www.uwo.ca/facultyrelations/faculty/Application-FullTime-Faculty-Position-Form.pdf 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, persons 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 Ingrid Timusk (itimusk2@uwo.ca).*

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