

Faculty of Science

Position Title: Lecturer - Applied & Industrial Mathematics

Tracking Code: 430-136

Appointment Type: Continuing Full Time

Salary Grade: Administered in accordance with the Collective Agreement

Posting Date: February 23, 2016

Application Review Date: March 22, 2016

The University of Ontario Institute of Technology (UOIT), located in Oshawa, Ontario, advances the discovery and application of knowledge through a technology-enriched learning environment and innovative programs responsive to the needs of students, and the evolving 21st-century workplace. UOIT promotes social engagement, fosters critical thinking, and integrates outcomes-based learning experiences inside and outside the classroom. We invite you to consider joining UOIT's globally trained faculty as we further our reputation for providing a leading-edge learning environment and delivering innovative research.

The Faculty of Science at University of Ontario Institute of Technology (UOIT) invites applications for a Lecturer in the area of Applied & Industrial Mathematics to commence on July 1, 2016 in our Applied & Industrial Mathematics Program. Position is subject to budgetary approval.

The successful candidate will possess a PhD in Applied Mathematics or Mathematics. Current specialist qualifications in numerical analysis are an asset.

Duties will include preparing and delivering lecture and tutorials, preparing and marking assignments, tests and examinations, responding to student inquiries, maintaining regular office hours, and invigilating tests and examinations. The successful candidate will be expected to follow an 80% teaching and 20% service workload each year.

In keeping with our technology-enhanced learning environment utilizing laptop computers and wireless connectivity, strong computer skills are essential, and experience with Blackboard is an asset. In addition, a proven commitment to providing innovative and inclusive teaching strategies is required as is evidence of an ability to work in a collaborative environment. Excellent communication skills with an ability to maintain effective relationships with a range of faculty, staff and students are essential.

The Faculty offers honour undergraduate degrees in in Applied and Industrial Mathematics. Further details about the Faculty can be found at: http://www.science.uoit.ca/

This position falls within the bargaining unit represented by the UOIT Faculty Association and will be subject to the terms and conditions of the <u>collective</u> <u>agreement</u> between the University and the UOIT Faculty Association. The collective agreement may be found on the Human Resources section of our website.

Applications will be accepted until March 22, 2016 or until a suitable candidate is found. Applicants should submit in electronic format a covering letter indicating the above competition number; their resume; a statement of teaching philosophy and interests; evidence of teaching effectiveness; and the names of three referees through the UOIT website.

UOIT is an equal opportunity employer and welcomes applications from qualified women and men, including members of visible minorities, Aboriginal peoples and persons with disabilities. All qualified candidates are encouraged to apply; however, Canadians and permanent residents will be given priority.

UOIT respects people's different needs and therefore will take all reasonable steps to ensure accommodation for applicants where appropriate. If you require an accommodation to participate in the recruitment process, please notify the Human Resources Department.