



**Bharti School of Engineering  
Laurentian University  
Greater Sudbury, Ontario**

**Master Lecturer**

The Bharti School of Engineering at Laurentian University invite applications for the position of Master Lecturer in Chemical Engineering beginning August 1, 2017.

Laurentian University serves 9,400 students on its main campus in Sudbury, Ontario, and is one of two bilingual universities in the province. Laurentian has been in a phase of steady growth, realizing more than \$150M in capital investments over the past five years. These include the construction of the Laurentian University School of Architecture, the award-winning Vale Living with Lakes Centre, a new student residence, the modernization of classrooms and labs, completion of an Executive Learning Centre, an Indigenous Sharing and Learning Centre and a University Club. The University is also planning for a new \$30 million Research, Innovation and Engineering Building to be completed by 2018. This state of art new facility will house all new laboratories and shops for the growing Bharti School of Engineering.

Laurentian's beautiful forested campus is surrounded by sparkling fresh-water lakes, conservation lands and hundreds of kilometres of cross-country trails. Your commute can be life-changing: you might cycle, ski, snowshoe or kayak to work, and you can take a lunch break at Laurentian's private beach. An Olympic-size swimming pool, rock-climbing wall and fully-equipped fitness centre are among the campus amenities enjoyed by students, staff and faculty at Laurentian.

The university is situated in the geographic centre of Greater Sudbury, northern Ontario's major population centre (population 160,000). It is a friendly, diverse and multicultural city with a vibrant arts scene, the home of numerous festivals in all seasons, live music, theatre and literary events. Laurentian

University has close and productive ties to Science North, the Sudbury Neutrino Observatory (SNOLAB), Health Sciences North and two post-secondary partners, College Boréal and Cambrian College.

**About the Position / Essential Qualifications**

The successful candidate will be part of the Bharti School of Engineering, which offers undergraduate programs leading to B.Eng. degrees (English and bilingual) in Chemical, Mechanical, and Mining Engineering, as well as M.Eng., M.A.Sc. and Ph.D. degrees in Natural Resources Engineering. Applicants must hold at least a Master's degree in Chemical Engineering with considerable experience at the start date of appointment. Preference will be given to candidates with a track record of interest in environmental sustainability of industrial processes. Bilingual candidates would be preferred in order to support the bilingual engineering programs.



The successful candidate will demonstrate a strong potential for outstanding teaching contributions at the undergraduate level, and an ongoing commitment to academic and pedagogical excellence in support of the school's programs. Our programs incorporate innovative approaches to engineering education, with emphasis on professional skills development and building a rapport with students. Eligibility for registration as a Professional Engineer in Canada (preferably Ontario) is a requirement for the appointment.

The normal maximum teaching workload for a Master Lecturer is twenty-four (24) credits of which up to nine (9) credits may be assigned in the Spring session (May-July). Although it is not a requirement, a Master Lecturer may also engage in scholarly activity and are entitled to participate in university governance and vote in Department/School meetings. Master Lecturers are expected to remain current with relevant literature in their field as it applies to their teaching assignments.

A Member appointed to a Master Lecturer position without establishment in at least twelve (12) credits at Laurentian University shall have a probationary status of three (3) years.

### **Application Requirements**

Applications, including curriculum vitae, statements of teaching interests, and contact information for four references (academic and industrial if applicable), should be sent as PDF files to [vpap@laurentian.ca](mailto:vpap@laurentian.ca). Review of applications will begin on June 1st, but applications will be accepted until the position is filled.

### **University Policy**

Laurentian University is an equal opportunity employer and is strongly committed to employment equity and diversity within its community. Laurentian University especially welcomes and encourages applications from members of visible minorities, women, Aboriginal persons, members of sexual minorities and persons with disabilities. Applicants may self-identify as a member of an employment equity group. All qualified candidates are encouraged to apply. However, Canadians and permanent residents will be considered first for this position. The University has a policy of passive bilingualism (English/French) as a condition of tenure. Information can be found at [www.laurentian.ca](http://www.laurentian.ca). LU faculty members are part of the Laurentian University Faculty Association (LUFA). Candidates are advised to read the *Collective Agreement* at [www.lufapul.ca](http://www.lufapul.ca).