

Laboratory Instructor

Department of Engineering, Faculty of Science Limited Term Appointment

Position Description

The Department of Engineering invites applications for a limited term appointment as a Laboratory Instructor. The term of the appointment is from August 12, 2024 to May 9, 2025. The appointment is full time, 40 hours per week.

The ideal candidate will have experience with the Autodesk software, especially AutoCAD, Instron materials testing equipment, fluids and thermodynamics experimental setups, and other engineering instrumentation. The successful candidate will have a minimum of a Bachelor's degree in Science or Engineering. The Department is seeking candidates who are committed to contributing to StFX's priorities of equity, diversity, and inclusion. Demonstrated ability in attracting underrepresented groups of students to the program is an asset.

Under the guidance of the faculty members in charge of the courses, the lab instructor prepares, supervises, and grades first year and second year student laboratories and problem sessions. Responsibilities also include maintaining the department computer lab, as well as duties assigned by the Department Chair.

To learn more about the Department of Engineering, please visit our website at <u>Engineering Department | St.</u> <u>Francis Xavier University (stfx.ca)</u>

Application Instructions

Consideration of applications will commence on July 23, 2024 and will continue until the position is filled. To apply, please submit a letter of application, curriculum vitae, a statement of teaching and research interests and experiences, and the names of three references via email to:

Dr. Frank Comeau Chair, Department of Engineering St. Francis Xavier University Antigonish, NS B3G 2W5 Email: fcomeau@stfx.ca

St. Francis Xavier University is located in Mi'kma'ki, the ancestral and unceded territory of the Mi'kmaq People.

Our institution is committed to upholding the values of equity, diversity, inclusion and accessibility. We encourage applications from members of groups that have been historically disadvantaged and marginalized, including Indigenous persons (especially Mi'kmaq), racialized persons (especially African Nova Scotians), persons with disabilities, those who identify as women and/or 2SLGBTQIA+ and any others who would contribute to the diversity of our community. Please note that all qualified candidates are encouraged to apply; however, applications from Canadians and permanent residents will be given priority.

We are also committed to the elimination of barriers to participation for persons with disabilities. Should you require an accommodation during the recruitment process, please contact Human Resources at <u>hr@stfx.ca</u> or 902-867-5038.

About St. Francis Xavier University

Established in 1853, St. Francis Xavier University (StFX) is consistently recognized as one of the best universities in Canada. StFX exceeds the needs of today's undergraduates through providing the very best academic experience -- outstanding teaching, exceptional hands-on research opportunities, and global exchanges -- all within Canada's most vibrant and inspiring residential campus. Here, the focus is on the academic and the personal development of every student, making community and social engagement a large part of the learning experience. Our students are academically strong and highly engaged in every aspect of life, determined to make a positive impact on the world.

In 2022, Maclean's annual university rankings put StFX #1 in student satisfaction and #2 in reputation across Canada in the primarily undergraduate category. For more, visit <u>www.stfx.ca</u>

About Antigonish, Nova Scotia

The beautiful and historic town of Antigonish is located within the northeastern corner of Nova Scotia. Only a 15-minute drive from the ocean and a two-hour drive to major urban centres, Antigonish is a family-friendly community with a diverse and growing population and provides access to excellent education at all levels. The town is surrounded by rolling countryside and beautiful beaches and is a hotspot for outdoor recreation, sports and other active lifestyle activities. Antigonish supports a vibrant culture in the arts with music, performing arts, visual arts and crafts, and fabulous festivals happening throughout the year.

For more information visit <u>www.townofantigonish.ca</u> or <u>www.visitantigonish.ca</u>.