

Assistant Professor Departments of Engineering and Physics, Faculty of Science Nine-Month Limited Term Appointment

Position Description

The Departments of Engineering and Physics at St. Francis Xavier University invite applications for a nine-month limited term appointment at the rank of Assistant Professor to begin August 12, 2024.

Applicants should hold a Ph.D. in Engineering or be in the process of obtaining their Ph.D. in Engineering and a P. Eng. or hold an E.I.T. and be in the process of obtaining their P.Eng. qualification. The successful candidate will teach introductory courses in engineering and some physics courses. The successful candidate's teaching load may include courses in Engineering Modeling and Optimization, Digital Logic, Engineering Economics, and Physics courses that connect with their background. Teaching loads are subject to change based on student enrolment and candidate's qualifications.

Application Instructions

The review of applications will commence April 5, 2024, and continues until the position is filled. To apply, please submit a cover letter (outlining one's suitability for the position), a curriculum vitae, a statement on teaching which outlines teaching effectiveness (max 500 words), and the names and email addresses of three references to:

Dr. Katarin MacLeod, Chair Department of Engineering Faculty of Science St. Francis Xavier University Email: <u>lsampson@stfx.ca</u>

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 People and Culture 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.

To learn more about the Departments of Engineering & Physics, St Francis Xavier University, please visit our webpages available at Engineering Department | St. Francis Xavier University (stfx.ca) and Physics Department | St. Francis Xavier University (stfx.ca).

About Antigonish, Nova Scotia

The beautiful and historic town of Antigonish is located within the northeastern corner of Nova Scotia. Only a 15minute 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>.