ST. FRANCIS XAVIER
UNIVERSITY

New Master of Applied Science

in

COMPUTER SCIENCE

- StFX is developing a 16-month to **2-year** course-based Master program in Computer Science. First intake September 2019.

- Choose from courses in: Big Data, Mobile Computing, Computer and Network Security, Artificial Intelligence, and many more.

- Gain real-world experience **while you study** by participating in workplace or independent projects.

- Gain technical knowledge and enhance your professional skills to position yourself for future employment in the Computer Science field.

FAST FACTS:

Program type: Master of Applied Science, Course-Based Program, 36 Credits.
Duration: 16-months to 2 years, Part-time or full-time options.

Class size: <20 students per class.

Location: StFX University, Antigonish, Nova Scotia, Canada.

Admissions Requirements: 4-year undergraduate degree in Computer Science or related. Minimum average of 70 (or equivalent).
Language: IELTS 6.5 with no band below 6 or TOEFL 92.
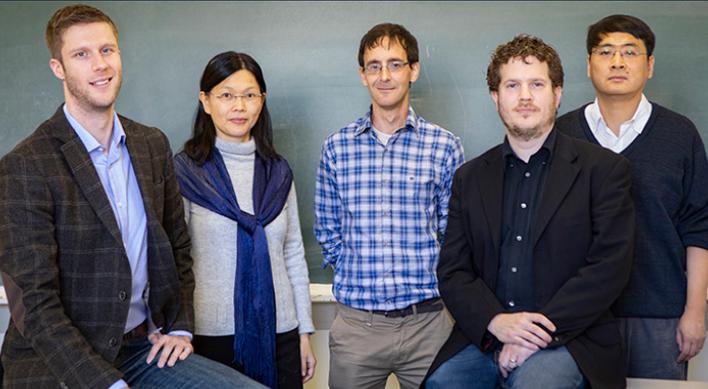
For more information: gradstudies@stfx.ca

Meet Our Faculty

StFX's Computer Science program is the top ranked in Atlantic Canada, as published in *Maclean's* (a national publication which releases university rankings yearly). It has earned its ranking in part due to the department's field-weighted citation impact index rank, a measure of research output, for which the group is ranked first in the country.

In the Master of Applied Science in Computer Science, students take advanced courses with close research collaboration with our faculty. This will well equip graduates for working in industry.

As well as the proposed course-based program, the department offers a thesis-based Master of Science in Computer Science and undergraduate programs, which contribute to a lively community of computer scientists working and studying together.

Pictured are several of the StFX computer science faculty members, including, l-r, Dr. James Hughes, Dr. Man Lin, Dr. Iker Gondra, Dr. Jacob Levman and Dr. Laurence Yang

Want to Learn More?

If you have questions or would like to express your interest in the program, send an email to:

gradstudies@stfx.ca

Get more information about coming to StFX:

- The **Mathematics, Statistics, and Computer Science Department: www2.mystfx.ca/mscs/**

- **Studying in Canada: www.stfx.ca/international/study-in-canada**

- **Living on Campus: www.stfx.ca/student-life/living-residence/residence-options**

- **Support for International Students: www.stfx.ca/international/support-international-students**

Fee Estimate

This program is not eligible for StFX graduate scholarships.

Fees for the program have not been finalized*

Approximate fees for 2 year program (36 credits)

Tuition & Student Fees	$13,000
International Student Health Insurance Plan	$1,085
International Student Fee	$13,000
Total for program	$27,085CDN

*2019-2020 fees will be set in May 2019.

About StFX

One of Canada's oldest and most prestigious universities, St. Francis Xavier is consistently ranked among the best undergraduate university in Canada. St. Francis Xavier University is located in beautiful Antigonish, Nova Scotia, Canada, a 15-minute drive from the ocean and two-hour drive to major urban centres. With approximately 4,500 full-time students, you will find a vibrant and tight-knit community. StFX is a liberal arts university with a strong science faculty. The university counts many Canada Research Chairs and many more leaders in their respective fields. What's more, StFX students get the individualized attention they often need to succeed. Small class sizes and dedicated professors mean that students have the support they need to be successful. In addition, our thriving residence environment is at the heart of the StFX experience. Students have the opportunity to live and learn together in a lively academic environment.

Our 45,000 worldwide alumni are a strong and engaged community, and provide a valuable network for graduating students.

StFX is the perfect fit for students who want to study Computer Science. The education provided here combines the analytical and quantitative rigour needed to solve complex problems with the communication skills needed to succeed in the field of Computer Science.

Contact Us
Email: gradstudies@stfx.ca
Web: **www.stfx.ca**

Pending review by the Maritime Provinces Higher Education Commission.

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