



STATISTICS AND ACTUARIAL SCIENCE

Our department is home to one of the world's largest graduate programs in actuarial science, statistics and biostatistics. We provide superb qualifications for positions in business, industry, government agencies, research organizations, and academia. Our graduates are in demand and enjoy high degrees of job satisfaction.

50+
full-time faculty
researching
diverse areas

200+
graduate students
in Master, Doctoral,
and professional
programs

PROGRAMS

MASTER OF MATHEMATICS (MMATH) IN ACTUARIAL SCIENCE

MMATH IN BIOSTATISTICS Co-op available

MMATH IN STATISTICS Co-op available

MASTER OF ACTUARIAL SCIENCE (MACTSC) Professional program

MASTER OF QUANTITATIVE FINANCE (MQF) Professional program

DOCTOR OF PHILOSOPHY (PHD) IN ACTUARIAL SCIENCE

PHD IN BIOSTATISTICS

PHD IN STATISTICS

ADMISSION REQUIREMENTS

MASTERS

MMATH: A four-year Honours Bachelor's degree with a significant statistics and/or actuarial science component, with a minimum overall average of 78% from a Canadian university (or its equivalent). An interview may be required.

MACTSC: A four-year Honours Bachelor's degree with an overall 83% average from a Canadian university (or its equivalent). An interview and diagnostic test may be required.

MQF: A four-year Honours Bachelor's degree with a strong background in quantitative methods, with a minimum overall average of 80% from a Canadian university (or its equivalent). An interview and diagnostic test may be required.

Application materials

- > Résumé
- > Supplementary information form
- > Transcript(s)
- > Three references
- > English Language Proficiency (ELP)

PHD

A Master's degree in statistics or actuarial science, completed or expected, with a minimum 78% overall average from a Canadian university (or its equivalent). An interview may be required.

Application materials

- > Résumé
- > Supplementary information form
- > Transcript(s)
- > Three academic references
- > English Language Proficiency (ELP)

DEADLINES

MQF

FALL 2021

January 15, 2021

MMATH & MACTSC

FALL 2021

February 1, 2021

PHD

SPRING 2021

December 1, 2020

FALL 2021

February 1, 2021

CONTACT US

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PhD programs

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Visit our website to learn more:

[Statistics and Actuarial Science Graduate Programs](#)

