Graduate Program in Statistics

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Admission

- Masters Program
  - B.A. or B.Sc. honours degree, with a B+ standing, or equivalent, with a good background in statistics and mathematics.
  - Students with a degree in engineering, science, health sciences, or social sciences will enthusiastically be considered, provided they have a B+ average with sufficient mathematics and statistics background.
  - Two strong reference letters must also be provided in support of applications.
  - Transcripts,
  - TOEFL or equivalent (applicants whose native language is not English)
  - Statement of Interests
  - Deadline for application February 1, 2019
- PhD Program: to be launched in January of 2019

Funding

- Graduate Scholarship
- Teaching Assistantship
- Research Assistantship
- External Scholarships: NSERC, OGS,etc

Program

- Areas of Study
  - Probability and Stochastic Process
  - Applied Statistics
  - Statistical Theory
  - Medical Statistics
  - Computational Statistics
- Options
  - Thesis Option: completion of six one-semester graduate courses (consisting of four compulsory and two elective courses) and a thesis. The degree requirements are normally completed in four academic terms.
  - Coursework Option: completion of eight one-term graduate courses (consisting of four compulsory and four elective courses). The degree requirements are normally completed in two or three academic terms.
- Reputation: Ranked the 50th globally and 4th in Canada in the 2018 ShanghaiRanking's Global Ranking of Academic Subjects

Career Paths

- Academic: Professor, Teacher and Researcher.
- Public Sectors: Hospitals, Government Agencies, etc.
- Private Sectors: Banks, IT Companies, Insurance Companies, Pharmaceuticals, Retail etc.