Master of Science (MSc)
Doctor of Philosophy (PhD)

Offers programs leading to the degrees of MSc and PhD in the following areas: statistical inference, robust statistics, data mining, bioinformatics, data analysis, multivariate analysis, linear and nonlinear regression, time series analysis, statistical genetics, environmental statistics, and information theory.
Why study Statistics at Dalhousie?

**RESEARCH STRENGTHS**
- Statistical inference
- Linear and nonlinear regression
- Time series analysis
- Multivariate analysis
- Data analysis
- Robust statistics
- Data mining
- Environmental statistics
- Bioinformatics
- Statistical genetics

**POTENTIAL CAREERS**
- Government
- Industry
- Medical research

**ADMISSION REQUIREMENTS**
- Candidates must satisfy the general requirements for admission to the Faculty of Graduate Studies
- GRE Aptitude and Advanced Mathematics scores are recommended for all applicants whose undergraduate degree has been completed outside Canada

**LENGTH OF PROGRAM**
- MSc: typical time to complete is 2 years
- PhD: typical time to complete is 4-6 years

**APPLICATION DEADLINE**
- January 15

**CONTACT INFORMATION**
- 902.494.2572
- statgc@mathstat.dal.ca
- dal.ca/mathstat