

STATISTICS



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

The deadline for September (Fall) admissions is **January 15**. Admissions are for September term only (except under exceptional circumstances).

CONTACT INFORMATION

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FACULTY OF GRAD STUDIES

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