

science and public policy and science in the context of national and international issues.

Students in the program spend the bulk of their time working with a faculty supervisor on a PhD thesis project designed to make a novel scientific contribution in a range of fields such as genetics and genomics, bioinformatics, cell biology, physiology, behavioural ecology, and natural resource management.

In addition to the thesis, students complete a two-part candidacy exam based on their research area during their first two years, and

## **MORE SAMPLE COURSES**

**Molecular Biotechnology  
Seminars in Biology**

**Current Topics in Ecology  
Geographic Information Analysis**

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## **ADMISSION REQUIREMENTS**

### **Admission Requirements for MSc Degree Holder:**

Applicants must hold a Master of Science degree, or its academic equivalent, in the discipline of interest or in a closely related discipline from a recognized degree-granting university with a minimum overall GPA of 3.5 on a 4.5 scale and no grade less than B on all graded master's-level courses.

English Requirement (if applicant's first language is not English): Minimum TOEFL score 550 (paper-based), 213 (computer-based), (80) internet-