

BIOLOGY



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

The Biology Department at Dalhousie University offers MSc and PhD degree programs in a broad range of specialties. Students in the department enjoy a lively intellectual and social atmosphere created by an international mix of students who have diverse interests. Programs of study and research are flexibly designed to suit the individual needs of students. Scholarship and other forms of financial support for students are available.



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Why study Biology at Dalhousie?

RESEARCH STRENGTHS

- Marine ecology
- Fisheries population biology
- Regulatory genetics
- Gene probing in population ecology
- Cell and developmental biology
- Physiology of marine organisms
- Life history theory
- Behavioural ecology

POTENTIAL CAREERS

- University professor/instructor
- Government scientist (e.g. Department of Fisheries and Oceans; Environment Canada; Parks Canada)
- Industry scientist (e.g. biotechnology, aquaculture, pharmaceuticals)
- Museum curator
- Conservation (e.g. World Wildlife Fund Canada; Bird Studies Canada)
- Consultant (independent or working for consultancy company)

ADMISSION REQUIREMENTS

Candidates must satisfy the general requirements for admission to the Faculty of Graduate Studies.

LENGTH OF PROGRAM

MSc: typical time to complete is 2 years

PhD: typical time to complete is 4-6 years

CONTACT INFORMATION

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FACULTY OF GRAD STUDIES

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