

1st YEAR

2nd YEAR

3rd YEAR

4th YEAR



Grow your knowledge

Take BIO120H, BIO130H, CHM135H, and CHM136H. Physics and maths requirements vary by program; see the **Faculty of Arts and Science Calendar** for details on POST (Program of Study) requirements.

Choose your POST! EEB offers **6 programs** in Biodiversity and Conservation, Ecology and Evolutionary Biology, and Environmental Biology.

Interested in both EEB and CSB? Check out our programs in **Genomics** or **Biology**, offered jointly between EEB and CSB.

Interested in research? Earn a credit by participating in research with a faculty member through the **Research Opportunity Program**.

Looking to specialize? EEB offers distinctive program streams. See the **Calendar** for course recommendations.

Like the outdoors? Check out our **field courses** in Ontario and around the world. Our partnership with OUPFB opens up 30+ field courses through 13 universities.

Thinking about grad school? Try our **Research Excursion Program** or a **Research Project in EEB**.

Want to meet your professors in a smaller setting? Check out our **seminar courses** in Ecology & Evolution or Behaviour.

Expand on your research experience by completing an honours thesis and poster session with an **Advanced Research Project in EEB (EEB498)**.



Get hands-on experience

Aced BIO120? Apply for the **Northrop Frye Summer Research Experience Scholarship**, to work in an EEB faculty member's lab from May to August.

Volunteering is a great way to gain practical experience in biology. Browse **professor webpages** to find out which labs interest you, and contact them directly.

Get experience while you study with the Work Study Program. Log in to the **Career Learning Network** to see available positions in EEB.

Participate in the **Ontario BioBlitz** and get experience identifying species while building up your resume!

Want to get paid to work on your own research project? Apply for a summer **NSERC USRA** or the **KSR USRA** for the opportunity to do research with an EEB professor.

Interested in the environment? Apply for a **Summer Internship** with the Centre for Global Change Science and EEB, or work for the Ontario government through the **Summer Employment Opportunities program**.

Apply for the **Undergraduate Research Fund** or the **Dean's International Initiatives Fund** to develop your own project, supervised by a faculty member.

Present your research at the **Undergraduate Research Conference!**



Engage with the community

Interested in science outreach? Volunteer with **Let's Talk Science** to help spread the word!

Contact the **Centre for Community Partnerships** to find out how you can help in your community.

Want to help clean up your city? Participate in the **Great Canadian Shoreline Cleanup!**

Join one of the many **groups** on campus, such as **IGEM**, **UTOC**, and **UTBEAT**.

Get involved in the EEB community by participating in the **EEBU**, the EEB student union.

Attend **EEB seminars** that pique your interest.

Explore paid and unpaid opportunities for your **Co-Curricular Record**.

Tutor students, mentor youth, or visit older adults through a **Community Action Project**.

Attend EEB's **Atwood Colloquium** in April to learn all about cutting edge research in EEB!

Help out younger students by volunteering with **University of Toronto Peer Tutoring**.

Consider running for the executive council in **EEBU** or the **UTSU**.

Attend a scientific conference like **OE3C** or **CSEE** to network with other biologists!

Volunteer in the community and earn a credit with **Community-Engaged Learning Courses**.

Worked in a lab? Volunteer at **UofT's Science Rendezvous** festival to cultivate scientific literacy.

Have your own idea for how to help in your community? Apply for a **Community-Engaged Initiative Grant**.



Expand your international outlook

Contact the **Centre for International Experience** to explore international opportunities. Log in to the **CIE Opportunities Tool** to see opportunities and deadlines for course work and research exchanges.

Want to see a bit of the world while studying? **Apply for a term abroad** to complete a **joint Biology minor** with EEB at the National University of Singapore, or look into completing a credit overseas through the **Summer Abroad** program.

Get research experience abroad by participating in EEB's international **field courses**, or in the **Research Excursion Program**.

Travel to examine course concepts in real life! Try an **International Course Module** during Reading Week, or complete a course as part of **Science Abroad**.

Interested in conservation? Join an **Operation Wallacea** research expedition.

For a truly unique experience, propose your own international project to receive funding through the **Dean's International Initiatives Fund**.

Are you an international student looking to stay in Canada? Check out information sessions offered by the **Centre for International Experience**.



Prepare for life after graduation

Not sure which POST to choose? Visit **STEP Into Programs** for more information on POSTs and how to choose one, or talk to an **EEB Peer Mentor**.

Visit the **Career Centre** to explore possible future careers. Chat to an advisor, or get started in **mapping out your career online**.

Looking for guidance from an alumnus? Join **Ten Thousand Coffees** to chat with U of T alumni about their career paths and choices. Participate in the **Explore It** program through ENV234 to visit alumni hosts at work. Take part in **Backpack to Briefcase** events.

Attend EEB-sponsored workshops and info sessions about career options.

Log on to the **Career Learning Network** to explore opportunities both within and outside of U of T. Consider the **Extern Job Shadowing Program** or the **In The Field Program** to shadow professionals in your career of interest.

Not sure what's next? Check out **Career Development Resources** at the library.

Attend the **Next Steps Conference** for career exploration, preparation, and building your professional network.

Thinking about grad school? Find out about MSc and PhD programs from the **School for Graduate Studies**, including those in the **EEB Department**.

Applying for jobs? Get help with resumes, cover letters, and interviews at the **Career Centre**.

EEB Career Options

Health care

Physician
Pharmacist
Veterinarian
Nurse
Speech pathologist
Physiotherapist
Medical assistant
Medical technician
Dentist
Optometrist
Epidemiologist

Education

Professor
Lecturer
Teacher
Course coordinator
Science educator
Scientific editor
Science writer

Research

Research scientist
Laboratory technician
Clinical researcher
Research coordinator
Bioinformatician
Programmer
Statistician
GIS analyst
Landscape architect
Industry technician
Biotechnologist
Government researcher
Industry researcher

Environment

Ecologist
Environmental lawyer
Environmental consultant
Park ranger
Fisheries scientist
NGO worker
Entrepreneur