ENVIRONMENTAL STUDIES

Getting Ready for Your First Year
First year courses are designed to offer you core foundational knowledge that will prepare you for your second year at UTSC. Follow the first year course enrolment guide for your first year at the University for Toronto Scarborough.

Environmental Biology – Specialist program
- EESA01H3 – Introduction to Environmental Science
- EESA06H3 – Introduction to Planet Earth
- BIOA01H3 – Life on Earth: Unifying Principles
- BIOA02H3 – Life on Earth: Form, Function, and Interactions
- CHMA10H3 – Introductory Chemistry I: Structure and Bonding
- CHMA11H3 – Introductory Chemistry II: Reactions and Mechanisms
- MATA30H3 – Calculus I for Physical Sciences

Pick one of the following:
- MATA35H3 – Calculus II for Biological Sciences (note: this course cannot be used to fulfill the prerequisites for PSCB57H3 in your upper year)
- MATA36H3 – Calculus II for Physical Sciences
- MATA37H3 – Calculus II for Mathematical Sciences

Pick one of the following:
- PHYA10H3 – Introduction to Physics IA
- PHYA11H3 – Introduction to Physics IB

Environmental Chemistry – Specialist program
- EESA01H3 Introduction to Environmental Science
- EESA06H3 Introduction to Planet Earth
- BIOA01H3 Life on Earth: Unifying Principles
- BIOA02H3 Life on Earth: Form, Function and Interactions
- CHMA10H3 Introductory Chemistry I: Structure and Bonding
- CHMA11H3 Introductory Chemistry II: Reactions and Mechanisms
- MATA30H3 Calculus I for Physical Sciences
- MATA36H3 Calculus II for Physical Sciences
- PHYA10H3 Introduction to Physics IA

Environmental Geoscience – Specialist program
- EESA01H3 – Introduction to Environmental Science
- EESA06H3 – Introduction to Planet Earth
- BIOA01H3 – Life on Earth: Unifying Principles
- BIOA02H3 – Life on Earth: Form, Function, and Interactions
- CHMA10H3 – Introductory Chemistry I: Structure and Bonding
- CHMA11H3 – Introductory Chemistry II: Reactions and Mechanisms
- MATA30H3 – Calculus I for Physical Sciences

Pick one of the following:
- MATA36H3 – Calculus II for Physical Sciences
- MATA37H3 – Calculus II for Mathematical Sciences

Pick one of the following:
- PHYA10H3 – Introduction to Physics IA
- PHYA11H3 – Introduction to Physics IB

Use this resource with the 2016-2017 Calendar on our website for a comprehensive understanding of your program requirements and expectations.
Environmental Science – Major program
☐ BIOA01H3 – Life on Earth: Unifying Principles
☐ BIOA02H3 – Life on Earth: Form, Function, and Interactions
☐ CHMA10H3 – Introductory Chemistry I: Structure and Bonding
☐ CHMA11H3 – Introductory Chemistry II: Reactions and Mechanisms
☐ EESA06H3 – Planet Earth
☐ MATA30H3 – Calculus for Physical Sciences

Pick one of the following:
☐ MATA35H3 – Calculus II for Biological Sciences
  (note: this course cannot be used to fulfill the prerequisites for PSCB57H3 in your upper year)
☐ MATA36H3 – Calculus II for Physical Sciences

Pick one of the following:
☐ PHYA10H3 – Introduction to Physics IA
☐ PHYA11H3 – Introduction to Physics IB

Environmental Science – Minor program
☐ EESA01H3 – Introduction to Environmental Science
☐ EESA06H3 – Introduction to Planet Earth

Elective Courses
Once you have selected courses to fulfill your first year program requirements, it’s time to think about electives to fill up your schedule. Electives are an essential part of your undergraduate studies, and are requirements for your overall University of Toronto degree.

Determine How Many Courses You Will Take in First Year
Your program requirements as a first year student will not be enough to fill your timetable. A standard course at UTSC is 0.5 credits.

A full-time student can take between 1.5 – 2.5 credits. This is equivalent to three, four, or five courses per semester. A student who wishes to complete their undergraduate degree in four years should aim to complete 5.0 credits in the Fall and Winter semester. You may also choose to reduce your course load, and take courses in the Summer semester. Find a balance that’s right for you.

Track your academic progress online with Degree Explorer
www.rosi.utoronto.ca/degree_explorer.php
This online assessment tool will show you which courses you have completed, which are pending, which are outstanding, and more.