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.

Students are advised to read the Calendar for specific Admission requirements for entry into the program after year one.

Biochemistry – 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
- MATA30H3 – Calculus I for Physical Sciences
- MATA35H3 – Calculus II for Biological Sciences

CHEMISTRY

Chemistry – Specialist
- CHMA10H3 – Introductory Chemistry I: Structure and Bonding
- CHMA11H3 – Introductory Chemistry II: Reactions and Mechanisms
- MATA23H3 – Linear Algebra I
- MATA30H3 – Calculus I for Physical Sciences
- MATA36H3 – Calculus II for Physical Sciences
- PHYA10H3 – Introduction to Physics IA
- PHYA21H3 – Introduction to Physics IIA
- STAB22H3 – Statistics I

Chemistry – Major
- 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
- PHYA21H3 – Introduction to Physics IIA

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.