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 TorontoScarborough.

Astronomy and Astrophysics – Minor program

Introductory courses (optional):
- ASTA01H3 – Introduction to Astronomy and Astrophysics I: The Sun and Planets
- ASTA02H3 – Introduction to Astronomy and Astrophysics II: Beyond the Sun and Planets

Program requirements:
- PHYA10H3 – Introduction to Physics IA
- PHYA21H3 – Introduction to Physics IIA
- MATA23H3 – Linear Algebra I
- MATA30H3 – Calculus I for Physical Sciences
- MATA36H3 – Calculus II for Physical Sciences
  OR
- MATA37H3 – Calculus II for Mathematical Sciences

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.