



## About Computer Science at U of T Scarborough

### For students interested in Computer Science and admitted to a different admission category (Fall 2024)

The Computer Science program is an entry point to a fast-paced and continually evolving field. From artificial intelligence, to networks and database systems, to software engineering and more, students will gain both a foundational understanding of Computer Science along with the technical skills needed to solve the challenges of the future.

Students who, like you are not in the Computer Science admission category can apply to enter the Computer Science Specialist or Major programs at the end of their first year, after taking the required courses. However, the number of spaces is very limited. Students will be selected for admission to these programs based on their grades in the required courses. The actual grades required will vary from year to year, depending on the number of available spaces and the applicant pool. For students who are not in the Computer Science admission category, the grades required for admission to the Computer Science program will likely be much higher than the requirements for students in the Computer Science admission category.

#### **Mathematics and Statistics admission categories**

Students in the Mathematics or Statistics admission categories will have priority enrolment in the required courses for Computer Science. Most of these courses are also required for the Mathematics and Statistics programs. Students may apply for one of the Computer Science spaces upon completion of the required courses, but there are a very limited number of spaces and admission to them is highly competitive.

#### **All Other Admission Categories**

Students in admission categories other than Computer Science, Mathematics, and Statistics are eligible to apply for one of the Computer Science spaces upon completion of the required courses, but will not have priority enrolment in the required courses for Computer Science. There are a very limited number of such spaces and admission to them is highly competitive.

#### **First Year Computer Science Courses:**

To apply to enter the Computer Science program, students must first take the following courses:

- Introduction to Computer Science I & II
- Discrete Mathematics
- Calculus I & II for Mathematical Sciences
- Linear Algebra I for Mathematic Sciences

*There is a very high demand for Computer Science programs. If you are not in the Computer Science admission category, the grades required to be admitted to one of these spaces will likely be much higher than the requirements for students in the Computer Science admission category. The actual grades needed will vary from year to year, depending on the number of available spots and the applicant pool.*

[Admissions website](#)

[Admission Next Steps website](#)

[Program website](#)