

## **About Statistics at U of T Scarborough**

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

The statistics program is an entry point to the science of collecting, analyzing, and interpreting data to present meaningful findings. Statisticians learn how to think critically and solve complex problems to inform business decisions, evaluate project effectiveness, recognize patterns, forecast future opportunities, and so much more.

Students who, like you, are not in the Statistics admission category can apply to enter Statistics Specialist or Major programs at the end of first, after taking the required course. However, the number of spaces is quite limited. Students will be selected for admission to these programs on the basis of their grades in required first-year 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 Statistics admission category, the grades required to be admitted to one of these spaces will likely be higher than the requirements for students in the Statistics admission category.

### **First Year Statistics Courses**

In order to apply to enter the Statistics program, students must first take the following courses:

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

[Admissions website](#)

[Admission Next Steps website](#)

[Program website](#)