

SCIENCE & TECHNOLOGY 11

Have you ever wondered:

- how a 400,000-kilogram plane can fly through the air?
- how scientists can help solve a murder by analyzing clues left at a crime scene?
- how devices such as the cell phone and the computer have transformed the way we communicate?

In the Science & Technology 11 course you will learn the answers to these and many other questions. You will develop an understanding of the connection between science and technology and how they can impact the environment and society.

There are four modules in the Science & Technology 11 online course:

- Module 1 – Natural Resources and the Environment
- Module 2 – Personal Technologies
- Module 3 – Transportation
- Module 4 – Forensics

What resources will I need?

All of the materials are online and there is NO textbook. There are various readings, videos, animations and simulations that are available online in the course.

How long will this course take?

This is a 4-credit course and you should expect to spend 100 – 120 hours to complete the course.

How will I be assessed?

There are 4 module quizzes (worth 5% each), 4 module tests (worth 10% each), and 8 assignments (two in each module, worth 5% each), in this course. There is NO midterm and NO final exam.

The tests and quizzes are written online and you will hand in your assignments electronically via a drop box in the course. Each assignment includes specific marking criteria.

Need help?

You may get help in person, by phone and online.