

**Course Title:** Chemistry 11

**Course Format:** Online

**Credits:** 4

**Course Exams:** 2

**Description:** Chemistry 11 is a rigorous academic Science course, designed to prepare students for further post-secondary studies in the field of Chemistry. There are online labs and assessment. There are 8 units in this course, covering the following topics:

- Scientific Method
- Periodic Table
- Compounds
- mole
- empirical formula
- equations
- Solutions
- Organic Chemistry

You will be tested at the end of each unit. The unit tests are taken online

### **Course Modules**

- Module 1: Scientific Method
- Module 2: Periodic Table
- Module 3: Compounds
- Module 4: Mole
- Module 5: Empirical formula
- Module 6: Equations
- Module 7: Solutions
- Module 8: Organic chemistry

**Prerequisites:** Recommended to have Science 10

**Resources:** Optional - Hebden Chemistry 11 A Workbook for Students

