



## Earth Science 11 Course Outline

Course Log-in: <https://d2l.sd61.bc.ca/>

The material covered in this course follows the Prescribed Learning Outcomes set by the BC Ministry of Education

([https://curriculum.gov.bc.ca/sites/curriculum.gov.bc.ca/files/pdf/10-12/science/en\\_s\\_11\\_esc\\_elab.pdf](https://curriculum.gov.bc.ca/sites/curriculum.gov.bc.ca/files/pdf/10-12/science/en_s_11_esc_elab.pdf)).

The course is broken down as follows:

**Module 1: Earth within the Solar System**

**Module 2: Earth's Processes and Resources**

**Module 3: Oceanography and the Hydrosphere**

**Module 4: Atmospheric Science and Climate**

### **How it's done:**

- **Lessons are delivered on-line** through the Desire to Learn (D2L) Course Management System and Google Classroom.
- **Online instructions** lead students through readings, interactive virtual demonstrations, and practice questions for each unit (answers provided for self-marking).
- **Send-In Assignments** must be sent to the teacher before writing a unit exam. These are to be submitted to the drop-box in the course. Allow time for feedback before writing your test!
- **Projects** allow you to make some choices on how you wish to enhance your understanding.
- **Exam supervision** is required for unit tests and the final exam (and they are closed book). If you cannot come on-site to write tests, you will need to find a teacher to supervise. Please have them email me and I will send them the required information.

### **Resources:**

- There is NO textbook required for this course. All the information is found within the course. An online textbook is listed for an additional resource is required.

### **Assessment:**

The grading of this course is as follows:

Learning Guides	10%
Projects	20%
Tests/Module Exams	30%
Final Exam	40%

**Keys to Success:**

1. Actively work through each lesson, trying examples and reflecting on material.
2. Use the Learning Guide as your tool for documenting your understanding. Lay it out neatly and well organized.
3. Make sure you understand any quiz/exam question you get wrong. If you can't figure it out - ASK!
4. Be sure to use your Google message system for regular communication with your instructor.