



Online Courses for High School Students  
1-888-972-6237

### **Earth Science Credit Recovery**

A diagnostic driven credit recovery course is designed to give an expanded opportunity for students who did not succeed the first time in the course. Students are given the opportunity in each learning unit to demonstrate their knowledge in that area of study. If they demonstrate competency in their unit assessment they will be presented with the following unit. If they do not demonstrate competency then they are required to successfully complete the entire unit.

This course provides students with a comprehensive earth science curriculum, focusing on geology, oceanography, astronomy, weather, and climate. The program consists of in-depth online lessons, an associated reference book, collaborative activities, and laboratories students can conduct at home. The course prepares students for further studies in geology, meteorology, oceanography, and astronomy courses, and gives them practical experience in implementing scientific methods.

**Course Length** – 1 Semester (students are presented with Part A & Part B and must complete in 1 semester).

**Prerequisite** – In order for a student to be enrolled in a credit recovery course, they must have previously taken the class and failed it. They must also have accrued the appropriate seat time.

**Labs** - Labs must be provided and administered by the Home District.

### **Semester I**

**Unit 1:**  
**Earth Science and Systems**

**Unit 2:**  
**Dynamic Earth**

**Unit 3:**  
**Composition of the Earth**

**Unit 4:**  
**Geological History**

**Unit 5:**  
**Earth's Atmosphere**

**Unit 6:**

Weather 1

**Unit 7:**

Semester Review and Final Exam

**Semester II**

**Unit 1:**

Weather 2

**Unit 2:**

Oceans

**Unit 3:**

Cycles on Earth

**Unit 4:**

Astronomy

**Unit 5:**

Earth's Resources

**Unit 6:**

Semester Review and Final Exam