

**GLY 210L-Earth Materials Lab**  
**Fall 2010**  
**Co-requisites GLY 110 or GLY 200**  
**Dr. Dewey D. Sanderson**

**Office:** Science Hall, room 163(basement), phone 696-5435, sanderso@marshall.edu

**Office Hours:** M, W, F: 9-10 & 12-1

**Grade Scale:** A-90's, B-80's, C-70's, D-60's, F-less than 60

**Tests:**

There will be four(4) tests during the semester and these will be the basis of your course grade. The fourth test is on the last regular class meeting. Makeup examinations will be only given on Friday, Dec. 3, at 1:00 p.m., room 167, Science Building. Each person is allowed no more than one makeup exam; any additional missed exams will be counted as a "0". Tests are announced at least one week in advance.

**Attendance:**

Roll will be taken each class meeting. Credit for attendance will not be given at a later date if you do not sign the attendance sheet. If you are not able to attend class, it is your responsibility to find out what was covered and assigned during your absence. University excused absences may be granted from the Dean of Students office, room 2W38 in the Student Center with proper documentation.

**Grading:**

Each test is given equal weight in calculating your final average. Individual tests may be scaled if necessary. As a bonus, if you have no more than **two** unexcused absences, the lowest of the first three test scores will be dropped in calculating your final average. If you have excessive absences, more than one-third of the class meetings, your final average will be simply on the basis of your four test scores without any scaling that might have been applied. The last test will be used in calculating all individual averages. If you take a makeup exam, you must have a passing grade on it, besides your good attendance, in order to qualify for the attendance bonus.

**Cheating:**

Any irregularities on the attendance sheet will result in the loss of the attendance bonus and your final letter grade will be reduced by one grade. Cheating on a test will result in a "0" on that test which will be used in figuring your final average.

**Special Needs:**

University policy states that it is the responsibility of students with disabilities to contact the Office of Disabled Student Services (DSS) in Prichard Hall 117, phone 304 696-2271 to provide documentation of their disability.

**Electronic devices:**

There shall be no use of electronic devices during class time. These devices should be turned off before class. Anyone caught using such a device will receive no credit for attendance that day.

**Text: Earth Materials, Bonnett and Sanderson, 4<sup>th</sup> ed.**

**Course Outline**

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|-------------------------------|--------|
| 1) Topographic maps (chap. 1) | Test 1 |
| 2) Minerals (chap. 2)         | Test 2 |
| 3) Rocks (chaps. 3, 4, & 5)   | Test 3 |
| 4) Fossils (chap. 6)          | Test 4 |

Three to four lab periods will be spent on each topic.

**Course Objectives:**

1. Provides the 'hands on' experience complimenting the lecture
2. Learn how to describe, identify and classify, minerals, rocks and fossils
3. Learn how to read and use topographic maps.
4. Learn how to measure and calculate a physical property of minerals