

GEOSCIENCES 1103 PHYSICAL GEOLOGY LAB

Spring 2006

Course Objectives:

1. To acquaint the students with the techniques used to identify minerals and rocks.
2. To acquaint the students with the use and interpretation of topographic maps, aerial photos and satellite photos, geologic maps, and geologic cross-sections.

Course Requirements: Students are expected to attend scheduled lab sessions and read the assigned materials in the lab manual prior to the lab sessions. It is important to bring to lab pencils (black and two or three colors), eraser, ruler, and a calculator.

Grading: There will be 4 tests and a Final Exam. Test grades will be 80 % of the grade and the Comprehensive Exam 20%. These test grades will not be curved. No make-up tests will be given without a prior excused absence.

Extra Credit: Several unannounced short quizzes will be given during the semester. These quizzes will be for extra credit and can add as much as 5 points to your overall test scores. No make-up quizzes will be given. Regular Lab attendance is the only way to maximize your extra credit points.

Instructors

Lab Supervisor: Dr. Ignacio Pujana

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OPEN LAB TIMES: The laboratory is available for student use all hours when not scheduled for regular classes. Open hours will be announced during the first part of the semester and posted on the bulletin board in the lab.

[Click here to see available times](#)

LAB TEXT:

Laboratory Manual for Physical Geology. 12th Ed, by Zumberge, Rufford & Car

