



Mendocino College

COURSE LEVEL STUDENT LEARNING OUTCOMES

Effective Date:

9/13/07

Title: Geology Laboratory
(limit to 50 characters including spaces)

Discipline/Number: EAS 202

Instructor Contact: Steve Cardimona

Date Submitted /Modified: 8/24/07

Units Min:	3	Units Max:	3	Lecture Hours:	0	Lab Hours:	3
<i>If this is a variable unit course, the relationship between earned units and any difference in expected SLOs should be explained.</i>							

Student Learning Outcomes:

1. Students will be able to identify, define, explain and distinguish between geologic terminology and concepts, both at the large scale and small scale, as measured by objective quizzes and exams, and/or via lab assignment questions or term project components.
2. Students will be able to apply scientific principals to examine, analyze, relate and utilize different rocks, minerals, maps, cross-sections and other geologic data as measured by successful completion of lab exercises and creation of good lab notes or summary reports, and/or through completion of term project components or quiz/exam questions.
3. Students will be able to interpret, integrate, categorize and compare geologic concepts as measured by their ability to discuss topics with their lab partners and to produce good lab notes or summary reports, and/or complete a term project or specific exam/quiz questions.

Instructor(s): _____

