

**Los Angeles Valley College
Course Level Student Learning Outcomes (SLO)**

Course Name and Number: Geology 185, 285, and 385: Directed Study

Course Objectives: (List the course objectives as they appear in the course outline of record.)

Research a topic in Geology

Write a research paper on the topic

Discuss the topic with the instructor.

Establish 1–2 course level student learning outcomes and indicate how each SLO will be assessed.

Course Level Student Learning Outcome	Assessment Measure
Student will be able to analyze a topic in Geology.	Student will write a term paper on a topic in Geology. A rubric will be used to assess the paper.
Students will be able to effectively communicate the results of their analysis orally and in writing,	Student will write a term paper and discuss their results with the instructor. A rubric will be used to assess both the written and oral aspects of the paper.