

26-27 Cert. Geology Fundamentals (GF)



ABOUT THIS MAJOR

A student completing the Geology Fundamentals Certificate will gain a solid grounding in the basic principles that underlie Geology. This certificate provides both academic preparation for and a pathway to internships. When combined with

further study, it will lead to the Geology Associate in Science Degree for Transfer (AS-T), and/or transfer. This certificate is intended to be completed at the beginning of a student's course of study, while they are at the freshman level. For more information, visit the [Social and Behavioral Sciences](#) division.

TO EARN A Certificate A STUDENT MUST COMPLETE THE FOLLOWING:

- [1] Completion of Major & Program Electives Courses
- [2] Minimum grade point average of 2.0
- [3] A C or better in all courses required for the major

Certificate- Geology Fundamentals (GF)

[Total Units Required in the Major 8]

Required Courses, choose one (3 units)	
GEOL101 OR GEOL 101H - Physical Geology/HONORS	3
Core Courses: Complete all of the following (5 units)	
GEOL101L - Physical Geology Lab Prerequisite: Completion of or concurrent enrollment in GEOL 101 or GEOL 101H	1
GEOL 102 - Historical Geology Prerequisite: Completion of GEOL 101 or ERSC 101 or BIOL 120 or ANTH 101 or GEOG 101	3
GEOL102L - Historical Geology Laboratory Prerequisite: Completion of or concurrent enrollment in GEOL 102.	1

RECOMMENDED PATHWAY

Geology Fundamentals Cert

The Recommended Plan of Study is determined by the discipline faculty. Take classes in **Summer** or **Intersession** if needed to complete your degree in a timely manner!

Fall/Spring: Max 19 units | Summer: Max 9 units | Intersession: Max 6 units

SEMESTER 1	
Course	Units
GEOL 101 OR GEOL 101H	3
GEOL 101L	1
Total Units	4

SEMESTER 2	
Course	Units
GEOL 102	3
GEOL 102L	1
Total Units	4
Total Certificate Units	8

COUNSELING NOTE SECTION

Prerequisite: If a course is listed as a prerequisite for another course, that prerequisite course must be completed with a satisfactory grade to enroll in the next course. A satisfactory grade is a grade of "A," "B," "C" or "P". Students who enroll in classes for which they do not meet the prerequisites will be involuntarily dropped. Students will be notified of this involuntary drop. Title 5, Section 55200(d)

Application for Graduation:

Antelope Valley College awards degrees three times annually following the Fall, Spring, and summer semesters. Students must apply for graduation to earn their degree or certificate. **Applications are due by September 6 for spring/summer graduates and by February 14 for fall graduates.**

AVC 26-27 CATALOG: [ACADEMIC POLICIES](#)

INFORMATION and RESOURCES

Tutoring Assistance	Career Center	AVC Student Health Services
Transfer Center	Office of Students with Disabilities	Palmdale Center
Basic Needs	Financial Aid	Counseling Division