

Geology for Transfer (AS-T) 25-26



ABOUT THIS MAJOR

The Associate in Science in Geology for Transfer (AS-T in Geology) degree provides a path to students who wish to transfer to a CSU campus in Geology and serves the diverse needs of students who wish to obtain a broad and an in-

depth understanding of the field. The Associate in Science in Geology for Transfer (AS-T in Geology) degree allows students to learn the fundamental principles and practices of Geology in order to create a solid foundation for their future personal, academic, or vocational endeavors. The Associate in Science in Geology for Transfer (AS-T in Geology) degree also provides a solid preparation appropriate for a variety of scientific disciplines. The Associate in Science in Geology for Transfer degree (AS-T in Geology) provides students with a major that fulfills the general requirements of the California State University for transfer, and students with the Associate in Science in Geology for Transfer degree (AS-T in Geology) will receive priority admission with junior status to the California State University system.

. For more information, visit the <u>Mathematics, Sciences, and Engineering</u> division.

TO EARN A DEGREE A STUDENT MUST COMPLETE THE FOLLOWING:

- [1] Completion of a minimum of 60-semester units or 90 quarter units of degree applicable courses
- [2] A minimum of 18-semester units in a major
- [3] Completion of Cal-GETC General Education Requirements
- [4] Minimum overall grade point average of 2.0
- [5] A C or better in all courses required for the major

AST- Geology

[Total Units Required for the Major 27]

Physical Geology, choose one and complete a total 3 units	
GEOL101 - Physical Geology	3
GEOL101H - Physical Geology Honors	3

Required Courses, complete ALL the following total 24 units	;
GEOL101L - Physical Geology Lab	1
GEOL102 - Historical Geology	3
GEOL102L - Historical Geology Laboratory	1
CHEM110 - General Chemistry	5
CHEM120 - General Chemistry	5
MATH150 - Calculus and Analytic Geometry	5
MATH160 - Calculus and Analytic Geometry	4

RECOMMENDED PATHWAY Associate of Sciences in Geology for Transfer

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

Major General Education Electives 🛆

SEMESTER 1

Course Advisement	Units
■ CHEM 110	5
■ MATH 150	5
• Cal-GETC GE AREA 1A: ENGLC1000 (FORMALLY ENGL 101)	3
Total Semester Units	13

SEMESTER 2

Course Advisement	Units
■ CHEM 120	5
■ MATH 160	4
CAL-GETC GE AREA 1B:Critical Thinking	3
 Cal-GETC GE AREA 4: Social & Behavioral Science 	3
Total Semester Units	15

SEMESTER 3

Course Advisement	Units
■ GEOL 101	3
■ GEOL 101L	1
 Cal-GETC GE AREA 4: Social & Behavioral Science 	3
 Cal-GETC GE AREA 5B: Biological Sciences 	3
 CAL-GETC GE AREA 1C: ORAL COMMUNICATION 	3
▲ GENERAL ELECTIVE	3
Total Semester Units	16

SEMESTER 4

Course Advisement	Units
■ GEOL 102	3
GEOL 102L	1
Cal-GETC GE AREA 3A: Arts	3
 Cal-GETC GE AREA 3B: Humanities 	3
 Cal-GETC GE AREA 6: Ethnic Studies 	3
▲ GENERAL ELECTIVE	3
Total Semester Units	16
Total Degree units	60

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 25-26 CATALOG: ACADEMIC POLICIES

INFORMATION and RESOURCES

Tutoring Assistance Career Center
Transfer Center Office of Students with Disabilities

AVC Student Health Services Palmdale Center Counseling Division

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			2	2025-2026 Cal-GETC (California General Education Transfer Curriculum)
				Advising Form Effective Fall 2025 - Summer 2026
GE AREA	COMPLETED	IN PROGRESS	NEED	The California General Education Transfer Curriculm (Cal-GETC) is the singular general education pathway for California Community College (CCC) students to fulfill lower-division general education requirements necessary for transfer and admission to both the California State University (CSU) and the University of California (UC). It is also accepted by some private / independent or out-of-state universities. Please refer to the back page for additional information.
				AREA 1: ENGLISH COMMUNICATION 3 courses, one in each area (1a, 1b, 1c): 9 semester or 12 quarter units
1A				Area 1A English Composition: ENGL C1000, C1000H
1B			Ц	Area 1B Critical Thinking and Composition: ENGL C1001, C1001H, 102, 102H; PHIL 201
10				Area 1C Oral Communication: COMM C1000, C1000H
				AREA 2: MATHEMATICAL CONCEPTS AND QUANTITATIVE REASONING 1 course, 3 semester or 4 quarter units
2A				MATH 110, 116, 124, 128, 140, 148, 150, 150H, 160, 220, 230, 250; STAT C1000, C1000H
				AREA 3: ARTS AND HUMANITIES 2 courses (one course from 3A, one from the 38), 6 semester units or 8 quarter units
3A				ARTS: ART 100, 101, 101H, 102, 103, 104, 106; DA 101, 113; ENGL 235; FTV 101, 107, 108, 201, 203; MUS 101, 101H, 105, 106, 110; MUSC 102, 103, 107, 108, 109; THA 101, 101H, 110, 111, 225
3B				HUMANITIES: CHIN 102; COMM 114, 217; ENGL 221, 222, 225, 227, 230, 231, 235, 242, 253, 253H, 256, 257, 259, 265, 279; FREN 102, 201, 202, 203; FTV 201, 203, 251; GER 102, 201, 202; HIST 104, 105, 107, 107H, 108, 108H 110H, 111H, 113, 115, 119; LATN 102, 201; PHIL 105, 105H, 106, 108, 109, 130, 140; PHOT 107; SPAN 110SS, 201, 202, 203, 210SS, 220SS; THA 239, 239H
	80			AREA 4: SOCIAL AND BEHAVIORAL SCIENCE 2 courses from two academic disciplines, 6 semester units or 8 quarter units
4				AJ 206; ANTH 102, 103, 110, 112, 112H, 140; BUS 212; CFE 102, 103; ECON 100, 101, 101H,102, 102H, 110; DFST 105, 106, 110; GEOG 105, 106, 110; HIST 104, 105, 107, 107H, 108, 108H, 110, 110H, 111, 111H, 113, 114, 116 118, 119; POLS C1000, C1000H, 103, 200, 201, 202, 203; PSY 200, 201, 212, 230, 232, 233, 234, 235, 236; PSYC C1000, C1000H; SOC 101, 101H, 105, 110, 111, 112, 115, 116, 120, 200;
				AREA 5: PHYSICAL AND BIOLOGICAL SCIENCES 2 courses (one Physical Science {A} and one Biological Science {B}); at least one of the two courses must be associated with a Laboratory. 7 semester units or 9 quarter units # meets 5C requirement
5A				A: PHYSICAL SCIENCES: ASTR 101, 101H; CHEM 101#, 102#, 110#, 120#, 210#, 220#; ERSC 101#; GEOG 101, 102; GEOL 101, 101H, 102; PHYS 101#, 102#, 110#, 120#, 211#; PSCI 101# #Lab included, satisfies 5C as well
5B				B: BIOLOGICAL SCIENCES: ANTH 101, 101H; BIOL 101°#, 102#, 103#, 104, 104H, 110#, 120#, 201#, 202#, 204#, 205# *# Must register for required lab component (BIOL 101L) separately #Lab included, satisfies 5C as well
5C				C: LABORATORY: ANTH 101L; ASTR 101L; BIOL 101L; GEOG 101L, 102L; GEOL 101L, 102L
		76E - E		AREA 6: ETHNIC STUDIES 1 course, 3 semester or 4 quarter units
6				ENGL 257; ETHN 101, 102, 257EN