



AST-Geology for Transfer Degree 23-24 Recommended Plan of Study - Counseling

All courses with a + sign indicate a pre-requisite or co-requisite

DRAFT REVISION - PENDING APPROVAL

GP

Term 1 (Fall/Spring: Max. 19 units, 12-15 u. recommended)	Units	Term 3 (Fall/Spring: Max. 19 units, 12-15 u. recommended)	Units
CSU GE B1 & (%B3) *CHEM 110+ Area 5A&(%5C) IGETC	5	* GEOL 101+ & 101L+, Physical Geology & Lab	4
CSU B4 *MATH 150+ 2 IGETC	5	CSU GE B2 #Biol 104 or (120 IGETC) 5B IGETC	3
CSU GE A2 (English 101+) 1a IGETC	3	CSU GE A1 #COMM 101 (CSU only) 1c IGETC	3
CSU GE E #HD 101 (CSU Only) if needed. UC *Elective)	3	CSU GE D #POLS 101 4 IGETC	3
LOTE 101 (UC only if needed) or elective (1) **IGETC	[5]	CSU GE C2 #HIST 110 or 111 3H IGETC	3
**IGETCLOTE 102 (UC only) req. w/out 2 yrs of H.S Forcig. Lang.	Total	Total	16
Term 2 (Fall/Spring: Max. 19 units, 12-15 u. recommended)		Term 4 (Fall/Spring: Max. 19 units, 12-15 u. recommended)	
CHEM 120+, General Chemistry	5	* GEOL 102+ & 102L+, Historical Geology & Lab	4
MATH 160, Calculus and Analytical Geometry	4	CSU GE C1 #MUS 111 (CSU only) or 101 or 105 3A IGETC	3
CSU GE A3. #ENGL 103 1b IGETC	3	CSU GE F (beg. 21-22) Ethnic Studies (beg. 23-24) 7 IGETC	3
CSU GE D #GEOG 106 4 IGETC	3	CSU GE C1/C2 #PHIL 105 3A/H IGETC	3
# Recommended Total	15	% CSU B3 & IGETC 5C must correspond with only one Science Lecture Total	13
Summer: Max. 15 units, 12 units recommended		Transfer or Graduate	

Take Summer classes if needed to complete the program in a timely manner.

The state requires all students to have a Comprehensive Educational Plan. Make a counseling appointment as soon as enrollment is established on any term. Come by the Counseling Center or call. Online Counseling is available: <https://www.avc.edu/student-services/counseling>

Required Courses:	
* GEOL 101+ & 101L+, Physical Geology & Lab	4
* GEOL 102+ & 102L+, Historical Geology & Lab	4
CHEM 110+, General Chemistry	5
CHEM 120+, General Chemistry	5
* MATH 150+, Calculus and Analytical Geometry	5
* MATH 160+, Calculus and Analytical Geometry	4
Units Required for Major:	27
<i>other requirements for degree</i>	
CSU GE Breath (39 min.) or IGETC (34 min.) Pattern	34-39
CSU/IGETC Transferrable Elective Units to reach Degree Total	0
Minimum Units Required for the Degree	60
*Courses denoted with an asterisk will fulfill the completion requirements for both the major and general education.	
**LOTE: Language Other than English	

General Education Requirements: Complete either the CSU Breath Requirements or IGETC.

Note: To succeed in **CHEM 110**, students are best prepared by successfully completing CHEM 101 or one year of High School Chemistry.

Policies in the back page

AST-Geology for Transfer Degree 23-24 Recommended Plan of Study - Counseling

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. The Associate in Science in Geology for Transfer (AS-T in Geology) degree meets the requirements of SB 1440 for Associate Degrees for Transfer (ADT). These degrees are intended to make it easier for students to transfer to California State University campuses, but do not exclude admittance to other colleges or universities.

To earn an Associates of Science in Geology for Transfer (AS-T in Geology) degree a student must complete the following:

1. Completion of 60 semester units or 90 quarter units that are eligible for transfer to the California State University, including both of the following:

- A. The Intersegmental General Education Transfer Curriculum (IGETC) or the California State University General Education – Breadth Requirements.
- B. A minimum of 18 semester units or 27 quarter units in a major or area of emphasis, as determined by the community college district.

2. Obtainment of a minimum grade point average of 2.0.

ADTs also require that students must earn a C or better in all courses required for the major or area of emphasis.

Advisory: A condition of enrollment that a student is advised, but not required, to meet before or in conjunction with enrollment in a course or educational program.

Prerequisite: A condition of enrollment that a student is required to meet in order to demonstrate current readiness for enrollment in a course or educational program. Prerequisites are enforced and a student will be blocked from enrolling or involuntarily dropped after enrolling if the student does not meet the stated prerequisite. A student must complete a course prerequisite with a satisfactory grade of A, B, C or P (pass).

Corequisite: A condition of enrollment consisting of a course that a student is required to simultaneously take in order to enroll in another course.

Corequisites are enforced and a student will be blocked from enrolling if the student does not meet the stated corequisite.

Electives: The remaining number of units (up to a minimum of 60) are considered electives. Any course that has already been counted toward (1) the general education requirements, or (2) the major, cannot be used as an elective. Any course with a designation of "CSU" at the end of a course description can be used

Grade Point Average Requirement: An overall grade point average of 2.0 ("C" average) is required.

Double Counting: While a course might satisfy more than one general education requirement, it may not be counted more than once for these purposes. A course may be used to satisfy both a general education requirement and a major or area of emphasis requirement.

• **Residency:** Minimum of 12 units completed at AVC with a minimum of 9 of those units completed from the certificate/major. (credit earned by examination will not be included in these 12 units) Title 5, Section 54000: <http://ccr.oal.ca.gov>.

Requirements for Two or More Associate Degrees: To be eligible for multiple associate degrees, a student must have completed all of the graduation requirements for each degree.

Transfer: Students planning to continue studies at a four-year college or university after AVC should visit the Transfer Resource Center or the Counseling Center and consult with a counselor as soon as possible to develop a plan of studies. Additional preparation for the major information on official transfer articulation agreements from AVC to many CSU/UC campuses can be found at the following Web site: www.assist.org

The "Catalog Rights Policy" sets forth the criteria used for determining the degree requirements under which students may graduate. Please refer to the AVC Catalog for a detailed description or consult with a counselor.