

Geology AST Pathway

Career Pathway: Science, Math, & Health

Program Description: The Geology Associate of Science for Transfer degree (Geology AS-T) enables students to learn the principles and practices of geology and provides preparation for success in diverse scientific disciplines. Students with the Geology AS-T will receive priority admission with junior status to the California State University system.

*A grade of "C" or higher required for ENG, MATH, COM and all major courses.

Full Time 2-Year Plan	Course ID	Description	Units	To-Do List
Semester 1	STUDEV 001	College Success	3	Meet with your Advisor to confirm plans.
	ENG 001A*	Composition and Reading	3	Begin research on four-year schools.
	NC 200 (if placement requires)	College Reading and Writing Preparedness	0	
	MATH 001A*	Introduction to Calculus	5	Begin research on careers https://vitanavis.com/westhillscollege , https://www.onetonline.org/ and https://jobspeaker.com/ .
	GEOL 001*	Physical Geology	4	
			15	
Semester 2	MATH 001B*	Calculus with Applications	5	Meet with your counselor to discuss progress
	ENG 003*	Critical Thinking and Writing	3	Meet with your Faculty Mentor to discuss program pathway and career options
	POLSCI 001	American Government	3	
	GEOL 003*	Historical Geology	4	
			15	
Semester 3	COM 001* or COM 004*	Elements of Speech or Small Group Dynamics and Presentation	3	Prepare documentation for college application
	CHEM 001A*	General Chemistry I	5	Apply to four-year schools of choice
	HIST 004A or HIST 004B	Western Civilization to 1700 or Western Civilization From 1700	3	
	ES 001	Introduction to Ethnic Studies	3	Begin seeking four-year funding outlets such as scholarships and aid
	ART 016A or ART 016B or ART 042	Survey of Western Art Pre-History to Proto Renaissance or Survey of Western Art: Renaissance to the Present or Art Appreciation	3	
			17	
Semester 4	CHEM 001B*	General Chemistry II	5	Petition to Graduate for Geology AS-T.
	HIST 017A or HIST 017B	History of the US 1492-1877 or History of the US 1865-Present	3	
	GEOG 003	Cultural Geography	3	
	BIO 010 or BIO 015	Fundamentals of Biology or Biology for Education	3	
			14	
Total Program Units			61	

Important:

- This is only a recommended course sequence. Classes are subject to change based on the transfer university. Please check with your counselor and/or advisor to ensure you are enrolled in the correct classes.
- Summer can be used as an option as well.
- Students are recommended to complete English and Math in their 1st year.
- Completion of a Student Educational Plan does not register you for classes. You must register via Self-Service in your MyWestHills portal.
- You must coordinate your financial aid with the cost of classes above. It is the student's responsibility to ensure the financial aid process is complete in order for financial aid to cover the cost of tuition and fees incurred.
- Students must "Petition to Graduate" during their last semester in order to receive their certificate or degree and be eligible to walk in the commencement ceremony.

Transfer Information:

- Students transferring to the University of California (UC) are required to demonstrate competence in a language other than English. This requirement may be demonstrated through one of the following methods: 1) 2 years of the same foreign language in high school with C-grades or higher, 2) completing formal schooling through 6th grade or higher at an institution where the language of instruction is not English or 3) completing ASL-002 or SPAN-002 (or higher) at WHCC with a grade of C or higher. Please consult with your counselor to see which method works best for you!
- Please consult with counselor for minimum transfer grade requirements.
- Fall admissions deadline for California State University (CSU) and University of California (UC) institutions is November 30th. Please check individual deadlines for all other universities.
- Apply to CSU at www.calstate.edu/apply. Apply for UC at admission.university.edu.

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Part Time 4-Year Plan	Course ID	Description	Units	To-Do List
Semester 1	STUDEV 001	College Success	3	Meet with your Advisor to confirm plans. Begin research on four-year schools.
	ENG 001A*	Composition and Reading	3	
	NC 200 (if placement requires)	College Reading and Writing Preparedness	0	
Semester 2	MATH 001A*	Introduction to Calculus	5	Begin research on careers https://vitanavis.com/westhillscollege , https://www.onetonline.org/ and https://jobspeaker.com/ .
	GEOL 001*	Physical Geology	4	
Semester 3	MATH 001B*	Calculus with Applications	5	Meet with your counselor to discuss progress
	ENG 003*	Critical Thinking and Writing	3	
Semester 4	POLSCI 001	American Government	3	Meet with your Faculty Mentor to discuss program pathway and career options
	GEOL 003*	Historical Geology	4	
Semester 5	COM 001* or COM 004*	Elements of Speech or Small Group Dynamics and Presentation	3	Prepare documentation for college application
	CHEM 001A*	General Chemistry I	5	
Semester 6	HIST 004A or HIST 004B	Western Civilization to 1700 or Western Civilization From 1700	3	Apply to four-year schools of choice Begin seeking four-year funding outlets such as scholarships and aid
	ES 001	Introduction to Ethnic Studies	3	
	ART 016A or ART 016B or ART 042	Survey of Western Art Pre-History to Proto Renaissance or Survey of Western Art: Renaissance to the Present or Art Appreciation	3	
Semester 7	CHEM 001B*	General Chemistry II	5	Petition to Graduate for Geology AS-T.
	HIST 017A or HIST 017B	History of the US 1492-1877 or History of the US 1865-Present	3	
Semester 8	GEOG 003	Cultural Geography	3	
	BIO 010 or BIO 015	Fundamentals of Biology or Biology for Education	3	
Total Program Units			61	

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