



BS Geology in 4 Years 2016-2017

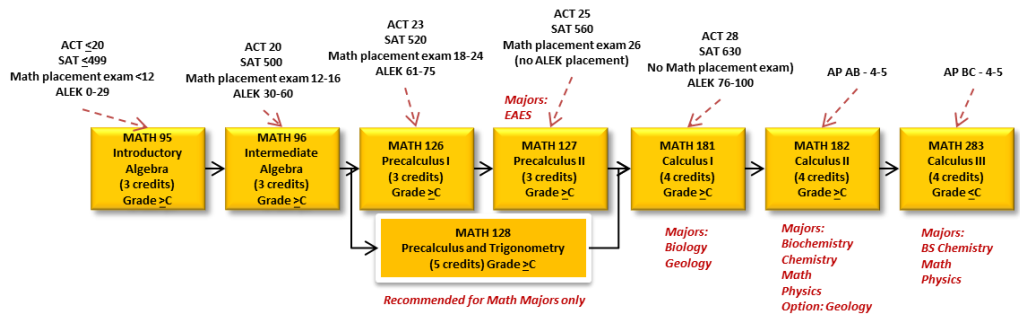
Department of Geoscience

Catalog Year: Fall 2016 - 2017 ♦ Catalog Expires: Summer 2027 ♦ Graduation: Spring 2020

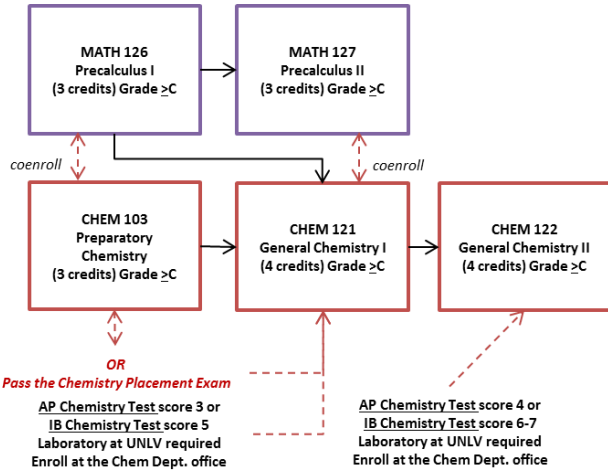
	First Semester		Second Semester	
	Course	Credits	Course	Credits
1st Year	→ ENG 101 English Composition I	3	→ ENG 102 Composition II	3
	→ MATH 181 Calculus I*	4	GEO 102 Earth and Life	4
	Choose First Year Seminar (SCI-101 recommended)	2	Math course√	3
	Any GEO 100/101	3	Choose Humanities Field 1**	3
	Choose Social Science	3	Choose Fine Arts**	3
	Total First Semester:	15	Total Second Semester:	16
2nd Year	Third Semester		Fourth Semester	
	Course	Credits	Course	Credits
	→ GEO 220 Mineralogy	4	→ GEO 333 Principles of	4
	→ PHYS 151 General Physics	4	→ PHYS 152 General Physics IIΔ	4
	→ CHEM 121/121L General	4	→ CHEM 122 General Chemistry	4
	Choose Second Year Seminar	3	Geology or other topics	4
Total Third Semester:	15	Total Fourth Semester:	16	
3rd Year	Fifth Semester		Sixth Semester	
	Course	Credits	Course	Credits
	→ GEO 348 Field Geology	3	→ Geology or other topics	3
	→ GEO 341 Structural	4	→ Geology or other topics	3
	HIST 100 or PSC 101 US	4	→ GEO 372 Advanced Field Geology	3
	→ Writing course***	3	Choose Social Science Field	3
Total Fifth Semester:	14	Total Sixth Semester:	15	
4th Year	Seventh Semester		Eighth Semester	
	Course	Credits	Course	Credits
	→ Geology or other topics	3	→ GEO 427 Igneous &	4
	→ Geology or other topics	3	→ GEO 462 Principles of Stratigraphy & Sedimentation	4
	→ Geology or other topics	3	→ Geology or other topics 300	2
	→ Geology or other topics	3	→ Geology or other topics 300	1
Total Seventh Semester:	15	Total Eighth Semester:	14	
Notes	Notes			
	→ course has a prerequisite--see reverse side for course sequences or go to the UNLV online catalog at http://catalog.unlv.edu/			
	ΔA minimum of six (6) credits are required, to be composed of a three-credit multicultural course and a three-credit international course that may simultaneously fulfill other general education requirements. A single course may not simultaneously meet both the multicultural and international requirements. Discuss with your Academic Advisor!			
	PHYS 180/180L Engineering Physics I AND either PHYS 181/181L Engineering Physics II or PHYS 182/182L Engineering Physics III			
	The minimum number of semester credits required for a bachelor's degree for a student graduating under the regulations of the 2016 - 2017 Undergraduate Catalog is 120. At least half of the credits required for a baccalaureate degree at the institution must be earned at a four-year institution.			
	A candidate for the baccalaureate degree must complete the last 30 UNLV semester credits in uninterrupted resident credit as a declared major in the degree-granting college. A student must declare a major prior to enrolling in their last 30 UNLV resident credits.			
In order to graduate, an undergraduate student must have a minimum cumulative grade point average of 2.00 for the total of all college-level credit attempted at the University of Nevada, Las Vegas (UNLV GPA). College and department GPA requirements must also be met.				

LOWER DIVISION PREREQUISITE COURSE SEQUENCES FOR GEOLOGY MAJORS

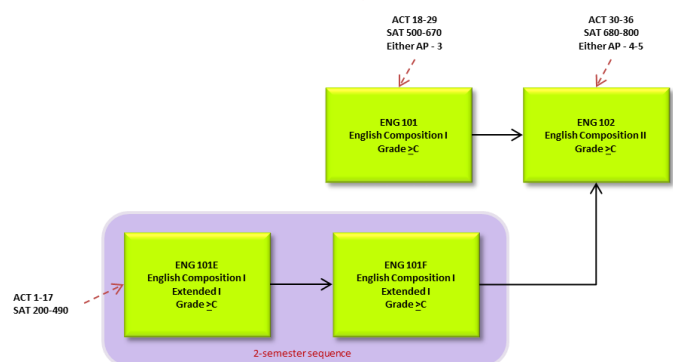
Lower Division Math Sequence



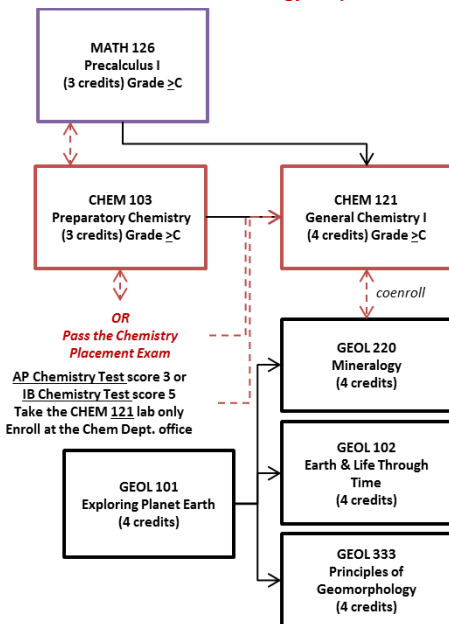
Lower Division Chemistry Sequence



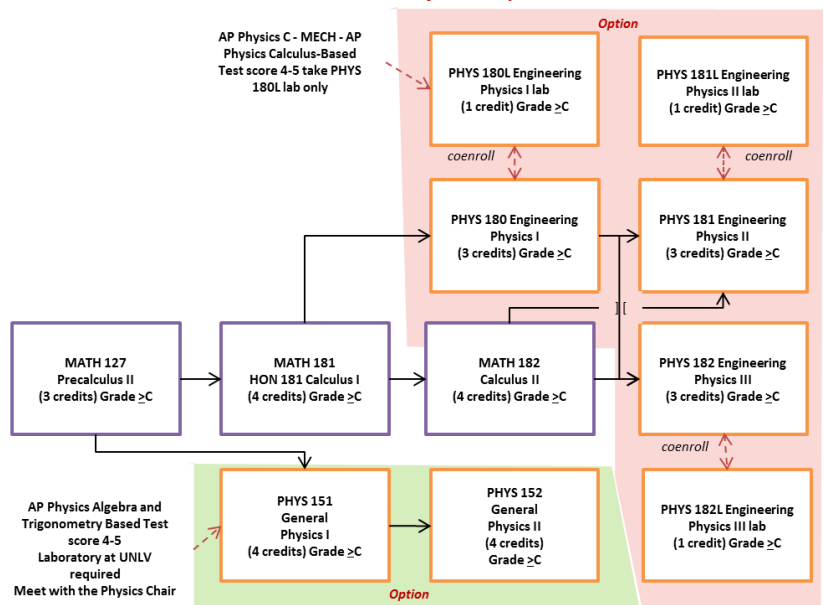
Lower Division English Sequence



Lower Division Geology Sequence



Lower Division Physics Sequence



Read the UNLV Catalog for Upper Division Course Prerequisites <http://catalog.unlv.edu/>