



BS Geology in 4 Years 2017-2018

Department of Geoscience

Catalog Year: Fall 2017-2018 ♦ Catalog Expires: Summer 2028 ♦ Graduation: Spring 2021

	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	GEOL 102 Earth and Life Through Time	4
	Choose First Year Seminar (SCI-101 recommended)	2	Math coursev	3
	Any GEOL/GEOG 100-level course	3	Choose Humanities Field 1	3
	Choose Social Science Field 1	3	Choose Fine Arts	3
	Total First Semester:	15	Total Second Semester:	16
2nd Year	Third Semester		Fourth Semester	
	Course	Credits	Course	Credits
	→ GEOL 220 Mineralogy	4	→ GEOL 333 Principles of Geomorphology	4
	→ PHYS 151 General Physics I△	4	→ PHYS 152 General Physics II△	4
	→ CHEM121/121L General Chemistry	4	→ CHEM 122 General Chemistry II	4
	Choose Second Year Seminar	3	Geology or other topics any level	4
Total Third Semester:	15	Total Third Semester:	16	
3rd Year	Fifth Semester		Sixth Semester	
	Course	Credits	Course	Credits
	→ GEOL 348 Field Geology	3	→ Geology or other topics any level but suggest 300-400	3
	→ GEOL 341 Structural Geology	4	→ Geology or other topics any level	3
	HIST 100 or PSC 101 US NV Constitution	4	→ GEOL 372 Advanced Field Geology	3
	→ Writing course ENG 407A or ENG 405B or ENG 407B or ENG 407C	3	Choose Social Science Field 3	3
Total Fifth Semester:	14	Total Sixth Semester:	15	
4th Year	Seventh Semester		Eighth Semester	
	Course	Credits	Course	Credits
	→ Geology or other topics any level but suggest 300-400	3	→ GEOL 427 Igneous & Metamorphic Petrography	4
	→ Geology or other topics any level	3	→ GEOL 462 Principles of Stratigraphy & Sedimentation	4
	→ Geology or other topics any level	3	→ Geology or other topics 300 level and above	2
	→ Geology or other topics 300 level and above	3	→ Geology or other topics 300 level and above	1
Total Seventh Semester:	15	Total Eighth Semester:	14	

Notes

→ course has a prerequisite--see reverse side for course sequences or go to the UNLV online catalog at <http://catalog.unlv.edu/>

AA 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.

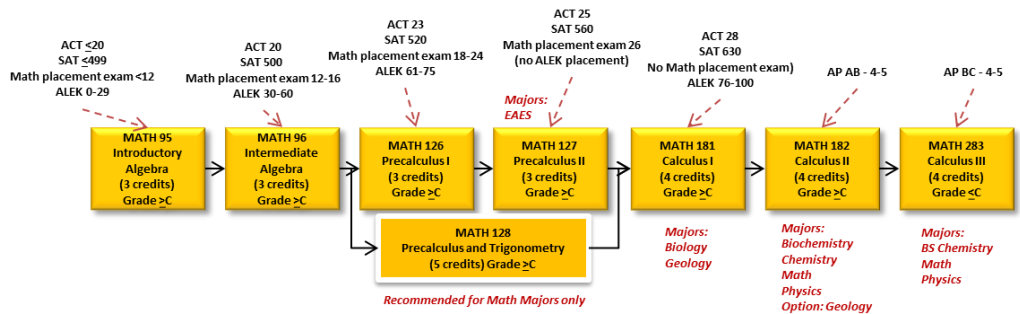


College of Sciences Advising Center: MPE A-130; 702-895-2077; www.unlv.edu/sciences/advising; sci.advising@unlv.edu

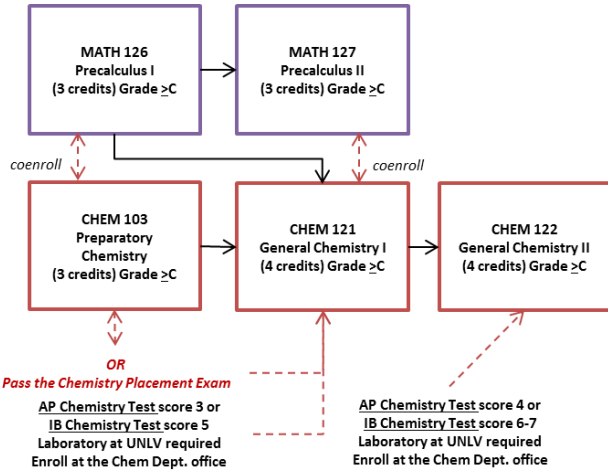
Department of Geoscience: Lilly Fong Geoscience (LFG) 104B; 702-895-3262 geoscience.unlv.edu; geodept@unlv.edu

LOWER DIVISION PREREQUISITE COURSE SEQUENCES FOR GEOLOGY MAJORS

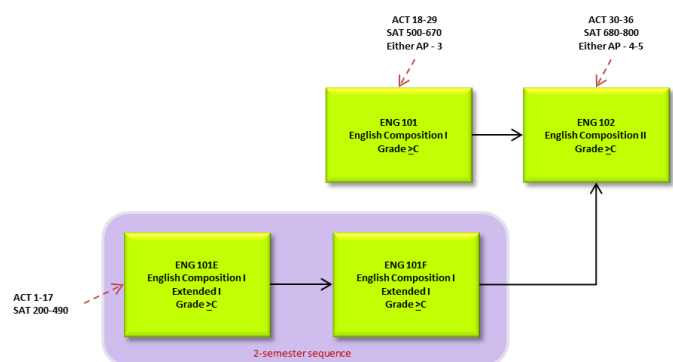
Lower Division Math Sequence



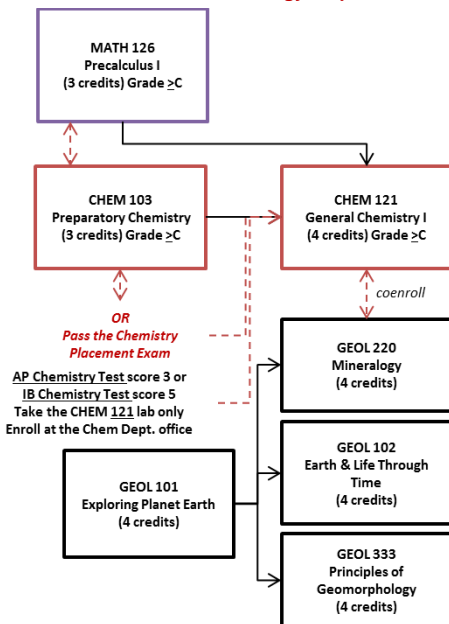
Lower Division Chemistry Sequence



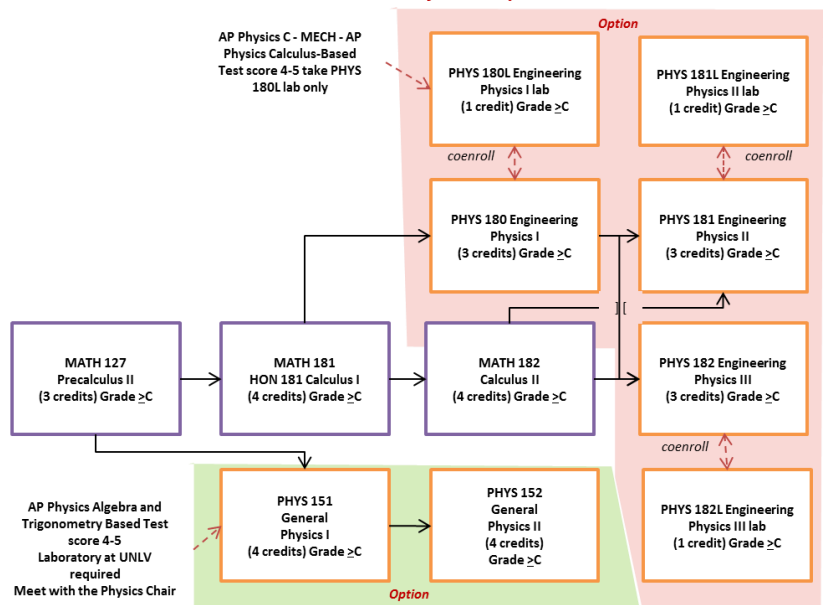
Lower Division English Sequence



Lower Division Geology Sequence



Lower Division Physics Sequence



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