Geology B.A.

4- Year Plan of Study

Items marked with a <a> are critical for the student to remain on track for graduation.

Notes

The Plan of Study is a static review of the degree. Connect with your major advisor for a personalized path toward graduation.

Potential Entry Level Job Titles:

Petroleum and Mining Industries • State and Federal Government • Environmental Consulting • National Laboratories • K-12 Education

Potential Entry Level Salary Range:

\$45,000 - \$55,000

Semester 1 - Fall		
Crit	Course/Requirement	Credits
V	CHM 2045 - General Chemistry I	3
	CHM 2045L - General Chemistry I Lab	1
	ENC 1101 - Composition I	3
4	ESC 2000 OR GLY 2010	3
7	GLY 2000L - Essentials Geology Laboratory	1
	Gen-Ed USF Social Sciences (UGES)	3

Semester 2 - Spring		
Crit	Course/Requirement	Credits
	CHM 2046 - General Chemistry II	3
	CHM 2046L - General Chemistry II Lab	1
	ENC 1102 - Composition II	3
7	GLY 2090 - Careers in Geology	1
7	GLY 2100 - History of Life	3
	STA 2023 OR STA 2122	3

Semester 3 - Summer		
Crit	Course/Requirement	Credits
	Gen-Ed USF Humanities (UGEH)	3
	General/Unrestricted Elective	3
	Semester 4 - Fall	
Crit	Course/Requirement	Credits
	GLY 3311C - Mineral/Petrology/Geochemistry	4
7	MAC 2311 - Calculus I	4
	General/Unrestricted Elective	1
	Language I	4
	Semester 5 - Spring	
Crit	Course/Requirement	Credits
	GEO 3280 - Environmental Hydrology	3
	GLY 3866 OR MAC 2312	4
	Gen-Ed State Humanities (SGEH)	3
	Language II	4

Semester 6 - Summer		
Crit	Course/Requirement	Credits
	Semester 7 - Fall	
Crit	Course/Requirement	Credits
7	AMH 2010 OR AMH 2020 OR POS 2041 (SCIV/SGES)	3
	GLY 3552C - Sedimentary Rocks & Processes	4
	(PHY 2048 AND PHY 2048L) OR (PHY 2053 AND PHY 2053L)	4
	3000/4000 Elective	3
	General/Unrestricted Elective	3
	Semester 8 - Spring	
Crit	Course/Requirement	Credits
7	GLY 3104C - Stratigraphy & Paleontology	4
	(PHY 2049 AND PHY 2049L) OR (PHY 2054 AND PHY 2054L)	4
	3000/4000 Elective	3
	Major Elective	3

Semester 9 - Summer		
Crit	Course/Requirement	Credits
	General/Unrestricted Elective	3
	General/Unrestricted Elective	3
	Semester 10 - Fall	
Crit	Course/Requirement	Credits
	GLY 4324C OR GLY 4480 OR GLY 4822C	4
	3000/4000 Elective	3
	General/Unrestricted Elective	3
	Major Elective	3
	Semester 11 - Spring	
Crit	Course/Requirement	Credits
	3000/4000 Elective	3
	General/Unrestricted Elective	3
	Major Elective	3
	Major Elective	3
	Apply for Graduation	0