

	FALL 1		SPRING 1		SUMMER 1		
	COURSES	Cr. Hr.	COURSES	Cr. Hr.	COURSES	Cr. Hr.	TERM
YEAR 1	GEOS 137: Environmental Geology	3	FYI	3	ES/ELECTIVE	3	
	CHEM 131 College Chemistry I	3	CHEM 132 College Chemistry II	3			
	CHEM 131L College Chemistry I Lab	1	CHEM 132L College Chemistry II Lab	1			
	GEOS 231 Physical Geology	3	ESSENTIAL STUDIES	3			
	GEOS 231 L Physical Geology Lab	1	MATH 232 (SLO 4) Applied Statistics	3			
	FYI	3					
	TOTAL CREDIT HOURS	14	TOTAL CREDIT HOURS	13	TOTAL CREDIT HOURS	3	
YEAR 2	FALL 2		SPRING 2		SUMMER 2		
	COURSES	Cr. Hr.	COURSES	Cr. Hr.	COURSES	Cr. Hr.	TERM
	BIOL 337 Environmental Management	3	GEOS 245 Field Sampling Techniques	3	GEOS 346 Field Camp II	2	MAY
	ESSENTIAL STUDIES	3	GEOS 245 L Field Sampling Techniques Lab	1			
	ES/ELECTIVE	3	GEOS 322 Introduction to GIS	3			
	ESSENTIAL STUDIES	3	ESSENTIAL STUDIES	3			
	ES/ELECTIVE	3	ELECTIVE	3			
	TOTAL CREDIT HOURS	15	TOTAL CREDIT HOURS	13	TOTAL CREDIT HOURS	2	
YEAR 3	FALL 3		SPRING 3		SUMMER 3		
	COURSES	Cr. Hr.	COURSES	Cr. Hr.	COURSES	Cr. Hr.	TERM
	PHYS 151 College Physics I	3	PHIL 337 (CHOICE) Environmental Ethics	3	GEOS 390 Internship in Geoscience	2	JUNE/ JULY
	PHYS 151 L College Physics I Lab	1	GEOS 310 Capstone I: Research Seminar	1			
	ESSENTIAL STUDIES	3	PHYS 152 College Physics II	3			
	ELECTIVE	3	PHYS 152 L College Physics II Lab	1			
	ELECTIVE	3	ESSENTIAL STUDIES	3			
	TOTAL CREDIT HOURS	13	TOTAL CREDIT HOURS	14	TOTAL CREDIT HOURS	2	
YEAR 4	FALL		SPRING				
	COURSES	Cr. Hr.	COURSES	Cr. Hr.			
	GEOS 401 Captone II: Senior Research	1	GEOS 410 Capstone III: Senior Research/Thesis	1			

PHYSICAL SCIENCE

4-YEAR ADVISING TEMPLATE

OPTION: ENVIRONMENTAL GEOSCIENCE

UPPER DIVISION GEOS ELECTIVE (CHOICE)	3-4	CHEM 433 Environmental Chemistry	3
ESSENTIAL STUDIES	3	CHEM 433L Environmental Chemistry Lab	1
ESSENTIAL STUDIES	3	GEOS 431 Hydrogeology	3
ELECTIVE	3	ELECTIVE SLO #9 recommend GEOS 437 World Environmental Issues	3
		ES/ELECTIVE	3
TOTAL CREDIT HOURS	13-14	TOTAL CREDIT HOURS	14