

	FALL EVEN		SPRING ODD		SUMMER	
	COURSES	Cr. Hr.	COURSES	Cr. Hr.	COURSES	Cr. Hr. TERM
YEAR 1	GEOS 231 (SLO-6) Physical Geology	3	GEOS 234 Earth Systems History	3	ES/ELECTIVES	3
	GEOS 231L Physical Geology Lab	1	GEOS 234L Earth Systems History Lab I	1	ES/ELECTIVES	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		
	FYI (SLO-1)	3	MATH 232 Applied Statistics	3		
	ESSENTIAL STUDIES	3	FYI (SLO-1)	3		
	TOTAL CREDIT HOURS	14	TOTAL CREDIT HOURS	14	TOTAL CREDIT HOURS	6
YEAR 2	FALL ODD		SPRING EVEN		SUMMER	
	COURSES	Cr. Hr.	COURSES	Cr. Hr.	COURSES	Cr. Hr. TERM
	PHYS 151 College Physics I	3	PHYS 152 College Physics II	3	GEOS 346 Field Camp II	2 MAY
	PHYS 151L College Physics I Lab	1	PHYS 152L College Physics II Lab	1		
	ES/ELECTIVE	3	GEOS 245 Field Sampling Techniques	3		
	ESSENTIAL STUDIES	3	GEOS 245 L Field Sampling Techniques Lab	1		
	ELECTIVE	3	ESSENTIAL STUDIES	3		
			ES/ELECTIVE	3		
TOTAL CREDIT HOURS	14	TOTAL CREDIT HOURS	14	TOTAL CREDIT HOURS	2	
YEAR 3	FALL EVEN		SPRING ODD		SUMMER	
	COURSES	Cr. Hr.	COURSES	Cr. Hr.	COURSES	Cr. Hr. TERM
	GEOS 338 Rocks and Minerals	3	GEOS 322 Introduction to GIS	3	GEOS 390 Internship in Geoscience	2 JUNE/JULY
	ELECTIVE	3	GEOS 432 Structural Geology	3		
	ESSENTIAL STUDIES	3	GEOS 310 Capstone I: Research Seminar	1		
	ELECTIVE	3	ELECTIVE	3		
	ELECTIVE	3	ESSENTIAL STUDIES	3		
			ES/ELECTIVES	3		
TOTAL CREDIT HOURS	15	TOTAL CREDIT HOURS	16	TOTAL CREDIT HOURS	2	
YEAR 4	FALL ODD		SPRING EVEN			
	COURSES	Cr. Hr.	COURSES	Cr. Hr.		
	GEOS 401 Capstone II: Senior Research	1	GEOS 410 Capstone III: Senior Research/Thesis	1		

PHYSICAL SCIENCE**4-YEAR ADVISING TEMPLATE****OPTION: GEOSCIENCE**

	GEOS 439 Sedimentology & Stratigraphy	3	ES/ELECTIVE	3	
	GEOS 439L Sedimentology & Stratigraphy Lab	3	ELECTIVE SLO #9 recommend GEOS 437 World Environmental Issues	3	
	ES/ELECTIVE	3	GEOS 431 Hydrogeology	3	
	ES/ELECTIVE	3	ES/ELECTIVE	3	
	TOTAL CREDIT HOURS	13	TOTAL CREDIT HOURS	13	