Major Fact Sheet

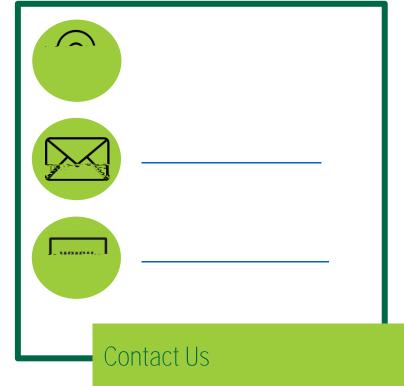
Geology BA

Geology focuses on the physical structure, substance, history and processes occurring on earth and other planetary bodies. Geologists pursue a number of specializations including hydrology, hydrogeology, mineralogy, petrology, geochemistry, geophysics, astrogeology, sedimentology, and paleontology.



- Public and private high schools
- Educators or docent at natural history museum

(Curate Museum Collections) (Indoors, Organic.02 Tf1 0 0 1 8.712W* nBT/F3 15



USF School of Geosciences Geology BA

ENC 1101 Composition I (3)	ENC 1102 Composition II (3)	SGEH Core Humanities (3)
GLY 2010 Dynamic Earth (3)	GLY 2100 History of Life (3)	
GLY 2000L Geology Lab (1)	CHM 2046 Chemistry II (3)	
CHM 2045 General Chemistry (3)	CHM 2046L Chemistry II Lab (1)	
CHM 2045L General Chemistry Lab (1)	STA 2023 Introductory Statistics (3)	
SGES Core Social Sciences (3)		
MAC 2311 Calculus I (4)**	PHY 2048 Physics I with Calculus (4)	
GLY 3311C Mineralogy, Petrology, Geochm (4)	PHY 2048L Physics I Lab with Calculus (1)	
TGEI Information and Data Literacy (3)	MAC 2312 Calculus II (4)	
TGEC Creative Thinking (3)	GEO 3280 Environmental Hydrology (3)	
	General Elective (3)	
GLY 3552C Sedimentary Rocks & Processes (4)	TGED Human & Cultural Diversity (3)	Upper-Level Elective (3)
PHY 2049 Physics II with Calculus (3)	GLY 3402C Structural Geology (4)	Upper-Level Elective (3)
PHY 2049L Physics II Lab with Calculus (1)	Upper-Level Elective (3)	
	Foreign Language II (4)	
TGEE Ethical Reasoning & Civic Engagement	Major Elective (4)	

TGEE Ethical Reasoning & Civic Engagement Major Elective (4)

(3)