Geology Major w/ Paleontology Concentration Requires a minor in Biology

Degree Audit

2022-2023

Requirements	Hours	Hours Complete and Grade	Hours in Progress	Hours Needed
GEOL 111: Physical Geology	4			
GEOL 112: Historical Geology	4			
GEOL 201: Earth Resources	3			
GEOL 203: Mineralogy & Optical Mineralogy	4			
GEOL 302: Structural Geology	3			
GEOL 313: Sedimentation and Stratigraphy	3			
CHEM 131: General Chemistry I	3			
CHEM 132: General Chemistry II	3			
CHEM 133: General Chemistry I Lab	1			
CHEM 134: General Chemistry II Lab	1			
CSCI 210: Scientific Computing	3			
MATH 223: Statistics for Natural & Social Sciences	3			
WRIT 307: Technical Writing	3			
Paleontology Core:				
GEOL 104: Dinosaurs	3			
GEOL 105: Dinosaurs Lab	1			
GEOL 322: Invertebrate Paleontology	3			
BIOL 101: Modern Biology	3			
BIOL 105: Intro Bio Lab I	1			
BIOL 102: Environmental Biology	3			
BIOL 106: Intro Biology Lab II	1			
PETR 216: Petrophysics	3			
Junior Core:				
GEOL 301: Igneous & Metamorphic Petrology	4			
apstone: Paleontology-related capstone	1	,	1	
GEOL 411: Directed Research	2			
GEOL 412: Directed Research Writing	2			

Student Signature and Date	Advisor Signature and Date	

Each major must include at least 18 hours of 300-400 level credit that are not applied toward any additional majors.