

Geology

Degree Audit

2015-2016

Requirements	Hours	Hours Complete and Grade	Hours in Progress	Hours Needed
GEOL 111: Physical Geology	4			
GEOL 112: Historical Geol Lab	4			
GEOL 201: Earth Resources	3			
GEOL 202: Mineralogy & Petrology	4			

CSCI 210: Scientific Computing	3			
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WRIT 307: Technical Writing	3			
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MATH 125: Calculus I	4			
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PETR 216: Petrophysics	3			
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Electives--**12 credits** chosen from: GEOL 104, 304, 306*, 313, 322, 326, 335, 336; PETR 343

CHEM 131: General Chem I	3			
CHEM 132: General Chem II	3			
CHEM 133: General Chem Lab I	1			
CHEM 134: General Chem Lab II	1			

Choose Physics or Biology: 8 Credits

BIOL 101: Modern Biology	3			
BIOL 105: Intro Biol Lab I	1			
BIOL 102: Environmental Biol	3			
BIOL 106: Intro Biol Lab II	1			
PHYS 221: General Physics I	4			
PHYS 222: General Physics II	4			

Capstone

GEOL 411: Directed Research	2			
GEOL 412: Dir Research Writing	2			

Requirement	Substitution	Department Chair Signature and Date (Required)		

* Course may be taken more than once. Up to 3 credits can be counted towards the major