College of the Environment, Forestry, and Natural Sciences

Geology Bachelor of Science

Geophysics - Emphasis

2018-2019 Undergraduate Catalog

Progression Plan-Classic

Sample Progression Plans are for planning purposes only; see the catalog for official details.

Year 1 - Fall	
GLG 101 or GLG 112	3
GLG 103 or GLG 112L	1
General Elective Course	3
CHM 151 General Chemistry I	4
CHM 151L General Chemistry I Lab	1
General Elective Course	1

Year 1 - Spring	
GLG 102 Historical Geology	3
GLG 104 Historical Geology Lab	1
CHM 152 General Chemistry II	3
CHM 152L General Chemistry II Lab	1
MAT 136 Calculus I	4
Foundation English	4

Year 2 - Fall	
GLG 240 Introduction To Field Methods And Report Writing	3
MAT 137 Calculus II	4
PHY 161	4
GLG 259:259L, 360, 451, or 460	4
General Elective Course	1

Year 2 - Spring	
PHY 262	3
MAT 238 Calculus III	4
Geology major elective	3
Liberal Studies and/or Diversity	3
General Elective Course	3

Year 3 - Fall	
GLG 309 Earth Materials	4
MAT 239 or PHY 301	3
Liberal Studies and/or Diversity	3
Geology major elective	3
General Elective Course	1

Year 3 - Spring	
GLG 315 Petrology	4
GLG 324 Sedimentology And Stratigraphy	4
GLG 350W Geologic Communication And Topics	3
Liberal Studies and/or Diversity	3
General Elective Course	3

Year 4 - Fall	
GLG 435 Structural Geology	4
GLG 470 Physics And Chemistry Of Earth	3
Geology major elective	3
Liberal Studies and/or Diversity	3
GLG 340 Intermediate Geologic Field Methods	1

Year 4 - Spring	
GLG 439 Advanced Geologic Field Methods I	1
GLG 440C Advanced Geologic Field Methods II	4
Liberal Studies and/or Diversity	3
Liberal Studies and/or Diversity	3
General Elective Course	3