

College of the Environment, Forestry, and Natural Sciences

Geology Bachelor of Science

Geology Coursework

2023-2024 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 or ENV 115	3
GLG 103L or GLG 112L	1
CHM 151 General Chemistry I	4
CHM 151L General Chemistry I Lab	1
General Elective Course	3
General Elective Course	3

Year 1 - Spring	
GLG 102 Historical Geology	3
GLG 104L 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 259 Principles of Geomorphology	3
GLG 259L Principles of Geomorphology Lab	1
MAT 137, STA 270, or STA 275	3
PHY 111 or PHY 161	4
General Elective Course	3

Year 2 - Spring	
GLG 240 Introduction To Field Methods And Report Writing	3
PHY 112 or PHY 262	3
Liberal Studies and/or Diversity	3
Liberal Studies and/or Diversity	3
General Elective Course	3

Year 3 - Fall	
GLG 309 Earth Materials	4
GLG 350W Geologic Communication And Topics	3
Liberal Studies and/or Diversity	3
General Elective Course	3

Year 3 - Spring	
GLG 315 Petrology	4
GLG 324 Sedimentology And Stratigraphy	4
GLG 225, 360, or 451	4
Liberal Studies and/or Diversity	3

Year 4 - Fall	
GLG 435 Structural Geology	4
GLG 470 Physics And Chemistry Of Earth	4
Liberal Studies and/or Diversity	3
General Elective Course	3
General Elective Course	3

Year 4 - Spring	
GLG 440C Advanced Geologic Field Methods II	5
Liberal Studies and/or Diversity	3
General Elective Course	3
General Elective Course	4