

## College of the Environment, Forestry, and Natural Sciences

### Geology Bachelor of Science

### Paleontology - Emphasis

# 2019-2020 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	
PHY 161 or PHY 111	4
GLG 360, 259/259L, or 451	4
MAT 137 Calculus II	4
BIO 181 Unity Of Life I: Life Of The Cell	3
BIO 181L Unity Of Life I Laboratory	1

Year 2 - Spring	
GLG 240 Introduction To Field Methods And Report Writing	3
BIO 182 Unity Of Life II: Lives Of Multicellular Organisms	3
BIO 182L Unity Of Life II Laboratory	1
General Elective Course	3
Liberal Studies and/or Diversity	3
General Elective Course	3

Year 3 - Fall	
PHY 262 or PHY 112	3
GLG 309 Earth Materials	4
GLG 225 Paleontology	4
Liberal Studies and/or Diversity	3
General Elective Course	3

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

Year 4 - Fall	
GLG 435 Structural Geology	4
GLG 470 Physics And Chemistry Of Earth	3
GLG 340 Intermediate Geologic Field Methods	2
Liberal Studies and/or Diversity	3
Liberal Studies and/or Diversity	3

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