

College of Engineering, Forestry, and Natural Sciences

Geology Bachelor of Science

Paleontology - Emphasis

2016-2017 Undergraduate Catalog

## Progression Plan-Classic

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

GLG 102 Historical Geology GLG 104 Historical Geology Lab

BIO 182L Bio 182 Lab

General Elective Course

General Elective Course

Liberal Studies and/or Diversity

| Year 1 - Fall                    |   |
|----------------------------------|---|
| GLG 101, 100, or 112             | 3 |
| GLG 103 or 112L                  | 1 |
| CHM 151 General Chemistry I      | 4 |
| CHM 151L General Chemistry I Lab | 1 |
| General Elective Course          | 3 |
| General Elective Course          | 3 |

| I             | 4 | CHM 152 General Chemistry II         |
|---------------|---|--------------------------------------|
| ry I Lab      | 1 | CHM 152L General Chemistry II Lab    |
|               | 3 | MAT 136 Calculus I                   |
|               | 3 | Foundation English                   |
|               |   |                                      |
| Year 2 - Fall |   | Year 2 -                             |
| č Rprt Wrtg   | 3 | PHY 262 or PHY 112                   |
|               | 4 | BIO 182 Unity/Life II: Multicellular |
|               |   |                                      |

| Year 2 - Fall                         |   |
|---------------------------------------|---|
| GLG 240 Intro Field Mthds & Rprt Wrtg | 3 |
| PHY 161 or PHY 111                    | 4 |
| MAT 137 Calculus II                   | 4 |
| BIO 181 Unity Of Life I: Cell Life    | 3 |
| BIO 181L Unity Of Life I Lab          | 1 |

| Year 3 - Fall                    |   |  |
|----------------------------------|---|--|
| GLG 225 Paleontology             | 4 |  |
| GLG 309 Earth Materials          | 4 |  |
| Geology major elective           | 3 |  |
| Liberal Studies and/or Diversity | 3 |  |
| General Elective Course          | 1 |  |

| Year 4 - Fall                               |   |  |
|---|---|--|
| GLG 435 Structural Geology                  | 4 |  |
| GLG 470 Physics And Chemistry Of Earth      | 3 |  |
| GLG 360, 259/259L, or 451                   | 4 |  |
| GLG 340 Intermediate Geologic Field Methods | 1 |  |
| Liberal Studies and/or Diversity            | 3 |  |

Year 3 - SpringGLG 315 Petrology4GLG 324 Sedimentology And Stratigraphy4GLG 350W Geologic Communicatn & Topics3Liberal Studies and/or Diversity3

Year 1 - Spring

Spring

3

1

3

3

1

3

3

| Year 4 - Spring                             |   |  |
|---|---|--|
| GLG 439 Advanced Geologic 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 |  |