

First Year

| Fall Semester | | |
|----------------------------------|----------|-------|
| Description | Course | Units |
| GE Composition | | 3 |
| Major Prep | CHEM 200 | 5 |
| GE Physical Science/Major Prep | GEOL 100 | 3 |
| GE Lab/Major Prep | GEOL 101 | 1 |
| GE Humanities | | 3 |
| GE Social and Behavioral Science | | 3 |
| Total Units: | | 18 |
| Cumulative Total: | | 18 |

| Spring Semester | | |
|-----------------------------|-----------|-------|
| Description | Course | Units |
| GE Intermediate Composition | | 3 |
| GE Math/Major Prep | MATH 150 | 4 |
| Major Prep | CHEM 201 | 5 |
| GE Life Science/Major Prep | BIOL 100 | 3 |
| Major Prep | BIOL 100L | 1 |
| Total Units: | | 16 |
| Cumulative Total: | | 34 |

Second Year

| Fall Semester | | |
|--------------------------------|----------|-------|
| Description | Course | Units |
| GE Oral Communication | | 3 |
| Major Prep | MATH 151 | 4 |
| Major Prep: Inquiry | GEOL 200 | 3 |
| Major Prep: Mineralogy | GEOL 221 | 4 |
| Major Prep: Historical Geology | GEOL 205 | 4 |
| Total Units: | | 18 |
| Cumulative Total: | | 52 |

| Spring Semester | | |
|--|-----------|-------|
| Description | Course | Units |
| Take the Writing Proficiency Assessment Exam | | |
| Major: Strat-Sed | GEOL 536 | 3 |
| Major: Computer Applications in Geology | GEOL 300 | 3 |
| Major: Petrology | GEOL 324 | 4 |
| GE Humanities | | 3 |
| Major Prep | PHYS 195 | 3 |
| Major Prep | PHYS 195L | 1 |
| Total Units: | | 17 |
| Cumulative Total: | | 69 |

Third Year

| Fall Semester | | |
|---------------------------|-----------|-------|
| Description | Course | Units |
| GE Humanities | | 3 |
| Major Prep | PHYS 196 | 3 |
| Major Prep | PHYS 196L | 1 |
| Major: Geochemistry | GEOL 530 | 3 |
| Major: Structural Geology | GEOL 306 | 5 |
| Total Units: | | 15 |
| Cumulative Total: | | 84 |

| Spring Semester | | |
|-------------------------------------|----------|-------|
| Description | Course | Units |
| GE Humanities | | 3 |
| GE Explorations: Humanities | | 3 |
| Major: Geobiology | GEOL 537 | 3 |
| Major: Geophysics and Field Methods | GEOL 307 | 4 |
| Total Units: | | 13 |
| Cumulative Total: | | 97 |

***Students with lower division American Institutions coursework**

Fourth Year

| Fall Semester | | |
|----------------------------------|-----------|-------|
| Description | Course | Units |
| Major | GEOL 498A | 1 |
| Major: Upper Division Elective | | 3 |
| Major: Upper Division Elective | | 3 |
| GE Social and Behavioral Science | | 3 |
| American Institutions | | 3 |
| Total Units: | | 13 |
| Cumulative Total: | | 110 |

| Spring Semester | | |
|--|-----------|-------|
| Description | Course | Units |
| Major | GEOL 498B | 2 |
| Major | GEOL 508 | 4 |
| GE Explorations: Social & Behavioral Sciences | | 3 |
| GE Explorations: Upper Division American Institutions* | | 3 |
| Total Units: | | 12 |
| Cumulative Total: | | 122 |