

## Geology as a secondary major with Environmental Science (LAS)

2017-2018 Catalog

**96 EnSci/Gen Ed credits + 42 Geol/science credits = 138 Total Credits**

### First Year

| Cr. | Semester 1                | Cr. | Semester 2                  |
|-----|---------------------------|-----|-----------------------------|
| 1   | EnSci 110                 | 1   | EnSci 203                   |
| 2   | EnSci 201                 | 3   | Biol 211                    |
| 1   | EnSci 202                 | 1   | Biol 211L                   |
| 3   | Geol 100                  | 3   | Geol 102                    |
| 1   | Geol 100L                 | 1   | Geol 102L                   |
| 5   | Chem 177 + 177L           | 3   | Gen Ed elective             |
| 3   | Stat 101 or 104           | 4   | Math 165                    |
|     | <i>12+4 Total Credits</i> |     | <i>12 + 4 Total Credits</i> |

### Sophomore Year

| Cr. | Semester 3                | Cr. | Semester 4                |
|-----|---------------------------|-----|---------------------------|
| 3   | EnSci 250                 | 3   | EnSci 251                 |
| 3   | Gen Ed elective           | 4   | Chem 178+178L             |
| 4   | Phys 111                  | 4   | Chem 231+231L             |
| 3   | Engl 250                  | 3   | Geol 365                  |
| 3   | Geol 315                  | 3   | Gen Ed Elective           |
| 1   | Geol 315L                 |     |                           |
| 1   | Geol 316                  |     |                           |
|     | <i>13+5 Total Credits</i> |     | <i>14+3 Total Credits</i> |

### Junior Year

| Cr. | Semester 5      | Cr. | Semester 6      |
|-----|-----------------|-----|-----------------|
| 3   | EnSci 381       | 3   | EnSci 382       |
| 4   | Math 166        | 3   | EnSci 384       |
| 4   | Geol 368        | 4   | Geol 356        |
| 3   | Gen Ed elective | 3   | EnSci choice    |
| 4   | Phys 112        | 3   | Gen Ed elective |
|     |                 | 1   | Geol 357X       |

|  |                           |   |                              |
|--|---------------------------|---|------------------------------|
|  |                           | 6 | Geol 302 (summer)            |
|  | <i>6+12 Total Credits</i> |   | <i>12 + 11 Total Credits</i> |

**Senior Year**

| <b>Cr.</b> | <b>Semester 7</b>         | <b>Cr.</b> | <b>Semester 8</b>       |
|------------|---------------------------|------------|-------------------------|
| 3          | EnSci choice              | 3          | EnSci choice            |
| 3          | Gen Ed elective           | 3          | Gen Ed elective         |
| 3          | Engl 309/314              | 3          | EnSci choice            |
| 3          | Gen Ed elective           | 3          | Elective                |
| 3          | Elective                  | 3          | Elective                |
|            | <i>12+3 Total Credits</i> |            | <i>15 Total Credits</i> |