

# Bachelor of Arts in Geological Sciences

## Undergraduate Catalog 2018-2020

### Suggested Four-Year Degree Plan

#### Fall

| <u>taken</u> | <u>suggested (15 hours)</u>        |
|--------------|------------------------------------|
| _____        | GEO 401 or 303                     |
| _____        | UG Studies 302 or 303 <sup>1</sup> |
| _____        | Mathematics                        |
| _____        | CH 301                             |
| _____        | RHE 306                            |

| <u>taken</u> | <u>suggested (16 hours)</u> |
|--------------|-----------------------------|
| _____        | GEO 416K <sup>fall</sup> *  |
| _____        | GEO 416M *                  |
| _____        | Biology                     |
| _____        | Foreign Language            |

| <u>taken</u> | <u>suggested (15 hours)</u>        |
|--------------|------------------------------------|
| _____        | UD GEO elective <sup>7</sup>       |
| _____        | UD GEO elective <sup>7</sup>       |
| _____        | Social Science <sup>8</sup> (core) |
| _____        | Interdisciplinary Studies          |
| _____        | E 316L, M, N or P                  |

| <u>taken</u> | <u>suggested (15 hours)</u>  |
|--------------|------------------------------|
| _____        | UD GEO elective <sup>7</sup> |
| _____        | GOV 312L *                   |
| _____        | UD elective <sup>7</sup>     |
| _____        | UD elective <sup>7</sup>     |

#### Spring

| <u>taken</u> | <u>suggested (13 hours)</u> |
|--------------|-----------------------------|
| _____        | GEO 405                     |
| _____        | CH 302 <sup>2</sup>         |
| _____        | Biology                     |
| _____        | General Culture             |
| _____        | Freshmen Mentor Course      |

| <u>taken</u> | <u>suggested (15 hours)</u>  |
|--------------|------------------------------|
| _____        | GEO 420K <sup>spring</sup> * |
| _____        | PHY 302K or 303K             |
| _____        | HIS <sup>6</sup>             |
| _____        | Foreign Language             |

| <u>taken</u> | <u>suggested (16 hours)</u>         |
|--------------|-------------------------------------|
| _____        | UD GEO elective <sup>7</sup>        |
| _____        | UD GEO elective <sup>7</sup>        |
| _____        | GOV 310L                            |
| _____        | Social Science <sup>8</sup> (major) |
| _____        | Interdisciplinary Studies           |

| <u>taken</u> | <u>suggested (15 hours)</u>  |
|--------------|------------------------------|
| _____        | UD GEO elective <sup>7</sup> |
| _____        | UD GEO elective <sup>7</sup> |
| _____        | HIS <sup>6</sup>             |
| _____        | Visual/Performing Arts       |
| _____        | Interdisciplinary Studies    |

#### Minimum Number of Hours Required for this Degree: 120

Writing flag: Two courses (one must be upper-division) are required.

UD: Upper Division; a minimum of thirty-six UD hours are required to fulfill the degree.

<sup>1</sup> First Year Signature Course.

<sup>2</sup> Excludes Math 301.

<sup>3</sup> 3 hours in Architecture, Classics, Fine Arts, or Philosophy. These hours are in addition to the University Core Visual and Performing Arts requirement.

<sup>4</sup> Biology 311C and 311D are recommended.

<sup>5</sup> Includes 3 hours Anthropology, Economics, Geography, Linguistics, Psychology, or Sociology; consult the University Core Curriculum list for allowable courses.

<sup>6</sup> Requires 6 hours of American History, 3 of these hours may be in Texas History; consult the University Core Curriculum list for allowable courses.

<sup>7</sup> Requires 12 hours of one courses from one discipline chosen from anthropology, astronomy, biology, business, computer sciences, chemistry, education, engineering, geography, mathematics, or physics.

<sup>8</sup> 3 hours in anthropology, economics, geography, linguistics, psychology, or sociology. These hours are in addition to the University Core Social Science requirement; must be selected from a different discipline than the course chosen for the University Core Social Science.

<sup>9</sup> Courses in Architecture, Classics, Fine Arts, or Philosophy; consult the University Core Curriculum list for allowable courses.

\* prerequisite required

fall normally offered in the fall <sup>spring</sup>

normally offered in the spring

summer normally offered in the summer

The courses listed above will meet degree requirements for this degree; however, all students are required to fulfill the University Core Requirements for graduation. Therefore, additional courses may be required. Check with your academic advisor.