## **Bachelor of Science in Geological Sciences**

## Option V: Teaching, Middle Grades Undergraduate Catalog 2018-2020

## **Suggested Four-Year Degree Plan**

| <u>Fall</u> |  | <u>Spring</u> |  | <u>Summer</u> |  |
|-------------|--|---------------|--|---------------|--|
| taken       | <u>suggested (14 hours)</u> _ GEO 401 or 303 _ UG Studies 302 or 303 <sup>1</sup> _ M 408C <sup>3</sup> _ CH 301 _ UTS 101 (Step 1)                                      | taken         | suggested (14 hours)  GEO 405°  CH 302°  BIO 311C  UTS 110° (Step 2) 3  RHE 306  |               |  |
| taken       | suggested (17 hours) GEO 416K fall *GEO 416M *BIO 311D *EDC 365C* or UTS 350EDP 363M 8   | taken         | suggested (17 hours)  GEO 420K spring * or 320L summer  HIS 329U or PHL 329U  PHY 303K/103M 5 *  Social Science 9  EDC 365D or UTS 355 | <u>taken</u>  | suggested (9 hours) GOV 310L E 316L, M, N, or P HIS <sup>4</sup> |
| taken       | <u>suggested (17 hours)</u> _ UD GEO elective <sup>7</sup> _ GOV 312L* _ PHY 303L/103N <sup>5</sup> _ UD Elective (Science) <sup>6</sup> _ BIO 337 or CH 337 or PHY 337* | taken         | suggested (15 hours)  UD GEO elective <sup>7</sup> MNS 307  UD Elective (Science) <sup>6</sup> GEO 335*  HIS <sup>4</sup>              |               |  |
| taken       | suggested (15 hours)  UD GEO elective <sup>7</sup> EDC 365E*  EDC 339E  AST 303 or 307 or 367M  Visual/Performing Arts <sup>9</sup>                                      | <u>taken</u>  | suggested (7 hours)<br>_EDC 650S*<br>_UTS 170*   |               |  |

## Minimum Number of Hours Required for this Degree: 128

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> M 408K, and 408L may be taken instead.
- Step 1 and Step 2 are offered as an accelerated summer class instead.
- 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>5</sup> PHY301/101L and 316/116L or PHY 302/102K and 302L/102N or an equivalent sequence may be taken instead.
- Consult the University Core Curriculum list for allowable courses: A total of 12 semester hours in one of the following areas: BIOLOGY, CHEMISTRY, or PHYSICS.
- Must include enough upper-division Geology to reach a minimum of 28 hours of Geology, 12 hours upper-division.
- <sup>8</sup> Both PSY 301 and 304 may be substituted.
- 9 Consult the University Core Curriculum list for allowable courses.
- \* prerequisite required

| fall   | normally offered in the fall spring |
|--------|-------------------------------------|
|        | 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.