Bachelor of Science in Geological Sciences

Option V: Teaching, Senior 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 ¹ _ M 408C ³ _ 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 (14 hours)GEO 416K fall *GEO 416M *BIO 311D *EDC 365C* or UTS 350 | <u>taken</u> | 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 (6 hours) GOV 310L E 316L, M, N, or P |
| taken | <u>suggested (17 hours)</u> _UD GEO elective ⁷ _GOV 312L* _PHY 303L/103N ⁵ _UD Elective (Science) ⁶ _BIO 337 or CH 337 or PHY 337* | taken - - | suggested (15 hours) UD GEO elective ⁷ MNS 307 UD Elective (Science) ⁶ GEO 335 spring * HIS ⁴ | | |
| <u>taken</u> | suggested (15 hours) UD GEO elective ⁷ EDC 365E* AST 303 or 307 or 367M Visual/Performing Arts ⁹ HIS ⁴ | taken - | suggested (7 hours)EDC 650S*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.

- First Year Signature Course.
- ² 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.
- 5 PHY301/101L and 316/116L or PHY 302/102K and 302L/102N or an equivalent sequence may be taken instead.
- ⁶ 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.
- ⁸ Both PSY 301 and 304 may be substituted.
- 9 Consult the University Core Curriculum list for allowable courses.
- * prerequisite required

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.