

Bachelor of Arts in Geological Sciences

Undergraduate Catalog 2010-2012

Suggested Four-Year Degree Plan

Fall (15 hours)

Geology 303 or 401
 UG Studies 302 or 303 ¹
 Math (3 hrs) ²
 Chemistry 301
 General Culture (3 hrs) ³

Spring (15 hours)

Geology 404C or 405
 Chemistry 302
 Rhetoric 306
 Biology (3 hrs) ⁴
 Social Science (3 hrs) ⁵

Summer**Fall (16 hours)**

Geology 416K
 Geology 416M
 Biology (3 hrs) ⁴
 Foreign Language – 1st sem.

Spring (16 hours)

Geology 420K
 Physics 302K or 303K
 American History ⁶
 Foreign Language – 2nd sem.

Summer**Fall (15 hours)**

Geology Elective (UD) (3 hrs)
 Geology Elective (UD) (3 hrs)
 English 316K
 Minor (3 hrs) ⁷
 Foreign Language – 3rd sem.

Spring (15 hours)

Geology Elective (UD) (3 hrs)
 Social Science (3 hrs) ⁸
 Foreign Language – 4th sem.
 Minor (3 hrs) ⁷
 Government 310L

Summer**Fall (15 hours)**

Geology Elective (UD) (3 hrs)
 Elective (UD) (3 hrs)
 Elective (UD) (3 hrs)
 Minor (3 hrs UD) ⁷
 Government 312L

Spring (13 hours)

Geology Elective (UD) (1 hr)
 American History ⁶
 Minor (3 hrs UD) ⁷
 Visual and Performing Arts ⁹ (3 hr)

Summer**Minimum Number of Hours Required for this Degree: 120**

Substantial Writing Component: Two courses (one must be upper division) are required. Courses are identified in the Course Schedule with a W after the title.

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

¹ First Year Signature Course.

² Excludes Math 301.

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

⁴ Biology 311C and 311D are recommended.

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

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

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

⁸ 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.

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

When the number of credit hours per semester varies, the smaller number is used in the total.

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.