

Bachelor of Science in Geological Sciences

Option I: General Geology

Undergraduate Catalog 2012-2014

Suggested Four-Year Degree Plan

<u>Fall</u>	<u>Spring</u>	<u>Summer</u>
<p><u>taken</u> <u>suggested (13 hours)</u></p> <p>_____ GEO 401 or 303</p> <p>_____ UG Studies 302 or 303 ¹</p> <p>_____ M 408C ²</p> <p>_____ CH 301</p> <p>_____ RHE 306</p>	<p><u>taken</u> <u>suggested (16 hours)</u></p> <p>_____ GEO 404C ^{spring *} or 405 ^{fall *}</p> <p>_____ M 408D ^{2 *}</p> <p>_____ CH 302 [*]</p> <p>_____ CH 204 [*]</p>	<p><u>taken</u></p> <p>_____</p> <p>_____</p> <p>_____</p>
<p><u>taken</u> <u>suggested (14 hours)</u></p> <p>_____ GEO 416K ^{fall *}</p> <p>_____ GEO 416M [*]</p> <p>_____ GOV 310L [*]</p> <p>_____ E 316K [*]</p>	<p><u>taken</u> <u>suggested (15 hours)</u></p> <p>_____ GEO 420K [*]</p> <p>_____ GEO 426P ^{spring *}</p> <p>_____ PHY 303K/103M ^{3 *}</p> <p>_____ Visual and Performing Arts ⁴ (3 hrs)</p>	<p><u>taken</u></p> <p>_____</p> <p>_____</p> <p>_____</p>
<p><u>taken</u> <u>suggested (17 hours)</u></p> <p>_____ GEO 428 [*]</p> <p>_____ GEO elective (UD) (3 hrs)</p> <p>_____ PHY 303L/103N ³</p> <p>_____ Technical Elective ⁵ (3 hrs)</p> <p>_____ HIS (3 hrs) ⁶</p>	<p><u>taken</u> <u>suggested (14 hours)</u></p> <p>_____ GEO Elective (UD) (3 hrs)</p> <p>_____ GEO Elective (UD) (3 hrs)</p> <p>_____ Technical Elective ⁵ (3 hrs)</p> <p>_____ Foreign Language – 1st sem.</p>	<p><u>taken</u> <u>suggested (6 hours)</u></p> <p>_____ GEO 660A/B [*]</p> <p>_____</p> <p>_____</p>
<p><u>taken</u> <u>suggested (16 hours)</u></p> <p>_____ GEO elective (UD) (3 hrs)</p> <p>_____ GOV 312L [*]</p> <p>_____ Technical Elective ⁵ (3 hrs)</p> <p>_____ Foreign Language – 2nd sem. [*]</p>	<p><u>taken</u> <u>suggested (15 hours)</u></p> <p>_____ GEO elective (UD) (3 hrs) ⁷</p> <p>_____ GEO elective (UD) (4 hrs) ⁷</p> <p>_____ Technical Elective ⁵ (3 hrs)</p> <p>_____ HIS (3 hrs) ⁶</p> <p>_____ Social Science ⁸ (3 hrs)</p>	<p><u>taken</u></p> <p>_____</p> <p>_____</p> <p>_____</p>

Minimum Number of Hours Required for this Degree: 126

Writing flag: Two courses (one must be upper division) are required. Courses are identified in the Course Schedule.

UD: Must include 12 hours of upper-division courses in residence, outside of geology.

- ¹ First Year Signature Course
- ² Math 408K, 408L, and 408M may be taken instead.
- ³ Physics 301/101L and 316/116L may be taken instead.
- ⁴ Courses in Architecture, Classics, Fine Arts, or Philosophy; consult the University Core Curriculum list for allowable courses.
- ⁵ Approved Technical Elective list is available in the Student Services Office and on the Intranet in Students/Policies & Forms
- 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 Must include enough upper-division Geology to reach a minimum of 52 hours of Geology.
- ⁸ Includes 3 hours Anthropology, Economics, Geography, Linguistics, Psychology, or Sociology; consult the University Core Curriculum list for allowable courses.

* prerequisite required

fall/spring/summer Indicates that this course is normally offered that semester

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.