

Bachelor of Science in Geological Sciences**Option I: General Geology****Undergraduate Catalog 2016-2018****Suggested Four-Year Degree Plan****Fall**

<u>taken</u>	<u>suggested (17 hours)</u>
_____	GEO 401 or 303
_____	UG Studies 302 or 303 ¹
_____	M 408C ²
_____	CH 301
_____	RHE 306

Spring

<u>taken</u>	<u>suggested (14 hours)</u>
_____	GEO 405
_____	M 408D ² *
_____	CH 302 *
_____	E 316L, M, N or P
_____	Freshmen Mentor Course

Summer

<u>taken</u>	<u>suggested (15 hours)</u>
_____	GEO 416K ^{fall} *
_____	GEO 416M *
_____	PHY 303K/103M ³ *
_____	HIS ⁶

<u>taken</u>	<u>suggested (14 hours)</u>
_____	GEO 420K ^{spring} *
_____	GEO 325 ^{spring} *
_____	PHY 303L/103N ³ *
_____	HIS ⁶

<u>taken</u>	<u>suggested (16 hours)</u>
_____	GEO 428 ^{fall} *
_____	UD GEO elective ⁷
_____	Technical Elective ⁵
_____	Visual and Performing Arts ⁴
_____	Language or Culture

<u>taken</u>	<u>suggested (16 hours)</u>
_____	GEO 426P ^{spring} *
_____	UD GEO elective ⁷
_____	UD GEO elective ⁷
_____	Technical Elective ⁵
_____	GOV 310L

<u>taken</u>	<u>suggested (6 hours)</u>
_____	GEO 660A ^{summer}
_____	GEO 660B ^{summer}

<u>taken</u>	<u>suggested (16 hours)</u>
_____	UD GEO elective ⁷
_____	GOV 312L *
_____	Technical Elective ⁵
_____	Language or Culture
_____	UD Elective

<u>taken</u>	<u>suggested (12 hours)</u>
_____	UD GEO elective ⁷
_____	Technical Elective ⁵
_____	Social Science ⁸
_____	UD Elective

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.

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 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.