

Bachelor of Science in Geological Sciences
Option I: General Geology Undergraduate
Catalog 2018-2020
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

<u>taken</u>	<u>suggested (15 hours)</u>
_____	GEO 416K ^{fall} *
_____	GEO 416M *
_____	PHY 303K/103M 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>
_____	UD GEO elective ⁷
_____	GOV 312L *
_____	Technical Elective ⁵
_____	Language or Culture
_____	UD Elective

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

<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 426P ^{spring} *
_____	UD GEO elective ⁷
_____	UD GEO elective ⁷
_____	Technical Elective ⁵
_____	GOV 310L

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

Summer

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

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.