

Suggested Arrangement of Courses, Hydrogeology (BSGeoSci)

Core Component Areas: ⁰¹⁰ English Composition and Core Writing Flag; ⁰²⁰ Mathematics; ⁰³⁰ Natural Science and Technology, Part I; ⁰⁴⁰ Humanities; ⁰⁵⁰ Visual and Performing Arts; ⁰⁶⁰ U.S. History; ⁰⁷⁰ American and Texas Government; ⁰⁸⁰ Social and Behavioral Sciences; ⁰⁹⁰ First-Year Signature Course; ⁰⁹³ Natural Science and Technology, Part II

Skills and Experience Flags: ^{Wr} Writing; ^{QR} Quantitative Reasoning; ^{GC} Global Cultures; ^{CD} Cultural Diversity; ^E Ethics; ^{II} Independent Inquiry

Undergraduate Degree Program listing

First Year

First Term	Hours	Second Term	Hours	Summer Term	Hours
GEO 401 (Major)	4	E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰		3 (None)	
M 408C (General Education)	4	M 408D (General Education)	4		
CH 301 (General Education)	3	CH 302 (General Education)	3		
UGS 302 or 303 (Core) ^{090,Wr}	3	CH 204 (General Education)	2		
RHE 306 (Core) ⁰¹⁰	3	U.S. History (Core) ⁰⁶⁰	3		
	17		15		0

Second Year

First Term	Hours	Second Term	Hours	Summer Term	Hours
GEO 416K (Major)	4	GEO 420K (Major)		4 (None)	
GEO 416M (Major)	4	GEO 325G (Major)		3	
PHY 303K & PHY 103M (General Education)	4	M 427J (General Education)	4		
U.S. History (Core) ⁰⁶⁰	3	PHY 303L & PHY 103N (Major)	4		
	15		15		0

Third Year

First Term	Hours	Second Term	Hours	Summer Term	Hours
GEO 428 (Major)	4	GEO 476M (Major)		4 GEO 376L (Major)	3
GEO 476K (Major)	4	Upper-division GEO course (Major)		3 Approved GEO Field Course (Major)	3
GOV 310L (Core) ⁰⁷⁰	3	GOV 312L (Core) ⁰⁷⁰	3		
Technical Elective (Major)	3	Upper-division elective (Elective)	3		
		Technical Elective (Major)	3		
	14		16		6

Fourth Year

First Term	Hours	Second Term	Hours	Summer Term	Hours
GEO 376S (Major)	3	Upper-division GEO course (Major)		3 (None)	
Upper-division GEO course (Major)	4	Social and Behavioral Sciences (Core) ⁰⁸⁰	3		
Foreign Language (General Education)	3	Foreign Language (General Education)	3		
Upper-division Technical Elective (Major)	3	Upper-division Technical Elective (Major)	3		
		Visual and Performing Arts (Core) ⁰⁵⁰	3		
	13		15		0

Total credit hours: 126

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.

Course categories: Core, General Education, Major, Elective, Opportunity