

# Suggested Arrangement of Courses, Hydrogeology (BSGeoSci)

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

Skills and Experience Flags: <sup>Wr</sup> Writing; <sup>QR</sup> Quantitative Reasoning; <sup>GC</sup> Global Cultures; <sup>CD</sup> Cultural Diversity; <sup>E</sup> Ethics; <sup>II</sup> 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) <sup>040</sup>		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) <sup>090,Wr</sup>	3	CH 204 (General Education)	2		
RHE 306 (Core) <sup>010</sup>	3	U.S. History (Core) <sup>060</sup>	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) <sup>060</sup>	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) <sup>070</sup>	3	GOV 312L (Core) <sup>070</sup>	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) <sup>080</sup>	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) <sup>050</sup>	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