

Suggested Arrangement of Courses, Geosystems Engineering and Hydrogeology (BSGEH)

First Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 301 (Major)		3 CH 302 (Major)		3 (None)	
GEO 303 (Major)		3 M 408D (General Education)		4	
M 408C (Core) ⁰²⁰		4 PHY 303K & PHY 105M (General Education)		4	
RHE 306 (Core) ⁰¹⁰		3 PGE 333T (General Education)		3	
UGS 302 or 303 (Core) ^{090, Wr}		3 U.S. History (Core) ⁰⁶⁰		3	
		16		17	0
Second Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
GEO 416K (Major)		4 E M 319 (Major)		3 (None)	
GEO 416M (Major)		4 PGE 311 (Major)		3	
E M 306 (Major)		3 PGE 427 (Major)		4	
M 427J (Major)		4 PGE 326 (Major)		3	
		PHY 303L & PHY 105N (General Education)		4	
		15		17	0
Third Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
GEO 476K (Major)		4 C E 357 (Major)		3 GEO 376L (Major)	3
PGE 322K (Major)		3 GEO 420K (Major)		4	
PGE 323K (Major)		3 PGE 323L (Major)		3	
PGE 424 (Major)		4 PGE 358 (Major)		3	
Social and Behavioral Sciences (Core) ⁰⁸⁰		3 American and Texas Government (Core) ⁰⁷⁰		3	
		17		16	3
Fourth Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
GEO 428 (Major)		4 PGE 373L (Major)		3 (None)	
GEO 376S (Major)		3 Geoscience Technical Elective (Major)		3	
PGE 365 (Major)		3 American and Texas Government (Core) ⁰⁷⁰		3	
Engineering Technical Elective (Major)		3 U.S. History (Core) ⁰⁶⁰		3	
E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰		3 Visual and Performing Arts (Core) ⁰⁵⁰		3	
		16		15	0
Total credit hours: 132					