

# 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) <sup>020</sup>		4 PHY 303K & PHY 105M (General Education)		4	
RHE 306 (Core) <sup>010</sup>		3 PGE 333T (General Education)		3	
UGS 302 or 303 (Core) <sup>090, Wr</sup>		3 U.S. History (Core) <sup>060</sup>		3	
		<b>16</b>		<b>17</b>	<b>0</b>
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	
		<b>15</b>		<b>17</b>	<b>0</b>
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) <sup>080</sup>		3 American and Texas Government (Core) <sup>070</sup>		3	
		<b>17</b>		<b>16</b>	<b>3</b>
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) <sup>070</sup>		3	
Engineering Technical Elective (Major)		3 U.S. History (Core) <sup>060</sup>		3	
E 316L, 316M, 316N, or 316P (Core) <sup>040</sup>		3 Visual and Performing Arts (Core) <sup>050</sup>		3	
		<b>16</b>		<b>15</b>	<b>0</b>
<b>Total credit hours: 132</b>					