

# Suggested Arrangement of Courses, Petroleum Engineering (BSPE)

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 303 (Major)		3 PHY 303K (Core)		3 (None)	
CH 301 (Major)		3 PHY 105M (Core)		1	
M 408C (Core) <sup>020</sup>		4 M 408D (Major)		4	
RHE 306 (Core) <sup>010</sup>		3 PGE 301 (Major)		3	
UGS 302 or 303 (Core) <sup>090</sup>		3 CH 302 (Major)		3	
		Social and Behavioral Sciences (Core) <sup>080</sup>		3	
	16		17		0
Second Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
PHY 303L (Core)		3 GEO 316P (Major)		3 (None)	
PHY 105N (Core)		1 E M 319 (Major)		3	
E M 306 (Major)		3 PGE 333T (Major)		3	
M 427J (Major)		4 PGE 427 (Major)		4	
PGE 311 (Major)		3 Visual and Performing Arts (Core) <sup>050</sup>		3	
PGE 326 (Major)		3			
	17		16		0
Third Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
PGE 323K (Major)		3 PGE 323L (Major)		3 (None)	
PGE 424 (Major)		4 PGE 358 (Major)		3	
PGE 430 (Major)		4 PGE 362 (Major)		3	
PGE 322K (Major)		3 PGE 338 (Major)		3	
American and Texas Government (Core) <sup>070</sup>		3 U.S. History (Core) <sup>060</sup>		3	
	17		15		0
Fourth Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
PGE 334 (Major)		3 PGE 373L (Major)		3 (None)	
PGE 365 (Major)		3 Technical Area Elective course (Major)		3	
Technical Area Elective course (Major)		3 Technical Area Elective course (Major)		3	
Technical Area Elective course (Major)		3 E 316L, 316M, 316N, or 316P (Core) <sup>040</sup>		3	
American and Texas Government (Core) <sup>070</sup>		3 U.S. History (Core) <sup>060</sup>		3	
	15		15		0
Total credit hours: 128					

*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

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.