

# Suggested Arrangement of Courses, Chemistry (BA)

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. 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
CH 301C (Core/ Major) <sup>030,QR</sup>		3 CH 302C (Major) <sup>030,QR</sup>		3 Study Abroad (Opportunity)	
M 408N or 408C (Core) <sup>020</sup>		4 CH 204 or 317 (Major) <sup>QR</sup>		2 Internship (Opportunity)	
RHE 306 (Core) <sup>010</sup>		3 M 408S or 408D (Major)		4	
Visual and Performing Arts (Core) <sup>050</sup>		3 Social and Behavioral Sciences (Core) <sup>080</sup>		3	
UGS 302 or 303 (Core) <sup>090, Wr</sup>		3 U.S. History (Core) <sup>060</sup>		3	
	16		15		0

Second Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 328M, <i>and</i> CH 128K, or CH 320M (Major)		4 CH 328N, <i>and</i> CH 128K, or CH 320N <i>and</i> CH 220C (Major)		4 Study Abroad (Opportunity)	
PHY 301 & PHY 101L (Core) <sup>030</sup>		4 PHY 316 & PHY 116L (Core) <sup>030, QR</sup>		4 Internship (Opportunity)	
GOV 310L (Core) <sup>070</sup>		3 Foreign Language (General Education)		5	
Foreign Language (General Education)		5			
	16		13		0

Third Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 353 (Major) <sup>QR</sup>		3 CH 153K (Major) <sup>Wr</sup>		1 Study Abroad (Opportunity)	
BIO, Math, or PHY course (Major)		3 CH 354 (Major) <sup>QR</sup>		3 Internship (Opportunity)	
Foreign Language (General Education)		3 Foreign Language (General Education)		3	
E 316L, 316M, 316N, or 316P (Core) <sup>040</sup>		3 GOV 312L (Core) <sup>070</sup>		3	
		Free elective (Elective)		3	
		Free elective (Elective)		3	
	12		16		0

Fourth Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 154K (Major)		1 CH 376K (Major) <sup>II, QR, Wr</sup>		3 (None)	
CH 456 (Major) <sup>QR</sup>		4 BIO, Math, or PHY course (Major)		3	
BIO, Math, or PHY course (Major)		3 BIO, Math, or PHY course (Major)		3	
Social Science course (General Education)		3 Cultural Expression, Human Experience, and Thought course (General Education)		3	
U.S. History (Core) <sup>060</sup>		3 Free elective (Elective)		3	
Free elective (Elective)		3 Maymester (Opportunity)			
	17		15		0

Total credit hours: 120