

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

Skills and Experience Flags: ^{Wr} Writing; ^{QR} Quantitative Reasoning; ^{GC} Global Cultures; ^{CD} Cultural Diversity; ^E Ethics; ^{II} Independent Inquiry

[Undergraduate Degree Program listing](#)

First Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 301C (Core/Major) ^{030,QR}	3	CH 302C (Major) ^{030,QR}	3	Study Abroad (Opportunity)	3
M 408N or 408C (Core) ⁰²⁰	4	CH 204 or 317 (Major) ^{QR}	4	Internship (Opportunity)	2
RHE 306 (Core) ⁰¹⁰	3	M 408S or 408D (Major)	4		4
Visual and Performing Arts (Core) ⁰⁵⁰	3	Social and Behavioral Sciences (Core) ⁰⁸⁰	3		3
UGS 302 or 303 (Core) ^{090, Wr}	3	U.S. History (Core) ⁰⁶⁰	3		3
	16		15		0
Second Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 328M, and CH 128K, or CH 320M (Major)	4	CH 328N, and 128K, or CH 320N and CH 220C (Major)	4	Study Abroad (Opportunity)	4
PHY 301 & PHY 101L (Core) ⁰³⁰	4	PHY 316 & PHY 116L (Core) ^{030, QR}	4	Internship (Opportunity)	4
GOV 310L (Core) ⁰⁷⁰	3	Foreign Language (General Education)	5		5
Foreign Language (General Education)	5				
	16		13		0
Third Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 353 (Major) ^{QR}	3	CH 153K (Major) ^{Wr}	3	Study Abroad (Opportunity)	1
BIO, Math, or PHY course (Major)	3	CH 354 (Major) ^{QR}	3	Internship (Opportunity)	3
Foreign Language (General Education)	3	Foreign Language (General Education)	3		3
E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰	3	GOV 312L (Core) ⁰⁷⁰	3		3
		Free elective (Elective)	3		3
		Free elective (Elective)	3		3
	12		16		0
Fourth Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 154K (Major)	1	CH 376K (Major) ^{II, QR, Wr}	3	(None)	3
CH 456 (Major) ^{QR}	4	BIO, Math, or PHY course (Major)	3		3
BIO, Math, or PHY course (Major)	3	BIO, Math, or PHY course (Major)	3		3
Social Science course (General Education)	3	Cultural Expression, Human Experience, and Thought course (General Education)	3		3
U.S. History (Core) ⁰⁶⁰	3	Free elective (Elective)	3		3
Free elective (Elective)	3	May term (Opportunity)			
	17		15		0

Total credit hours: 120