

Suggested Arrangement of Courses, Chemistry (BSCh)

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, Major) ^{020, QR}	4	CH 317 (Major) ^{QR}	3	Internship (Opportunity)	3
BIO 311C (Major)	3	M 408S or 408D (Major)	4		
Visual and Performing Arts (Core) ⁰⁵⁰	3	Social and Behavioral Science course (Core) ⁰⁸⁰	3		
UGS 302 or 303 (Core) ^{090, Wr}	3	U.S. History (Core) ⁰⁶⁰	3		
	16		16		0

Second Year

First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 328M, <i>and</i> CH 128K, or CH 320M (Major)	3	CH 328N, <i>and</i> CH 128L, or CH 320N <i>and</i> CH 220C (Major)	4	Study Abroad (Opportunity)	4
PHY 301 & PHY 101L (Major) ^{030, QR}	4	PHY 316 & PHY 116L (Major) ^{030, QR}	4	Internship (Opportunity)	4
M 427J (Major)	4	Statistics course (Major)	3		
RHE 306 (Core) ⁰¹⁰	3	Free elective (Elective)	3		
	14		14		0

Third Year

First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 353 (Major)	3	CH 153K (Major) ^{Wr}	1	Study Abroad (Opportunity)	1
BCH 339F (Major)	3	CH 354 (Major)	3	Internship (Opportunity)	3
Focus Area Elective course (Major)	3	BCH 370 (Major)	3		
E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰	3	Focus Area Elective course (Major)	3		
GOV 310L (Core) ⁰⁷⁰	3	GOV 312L (Core) ⁰⁷⁰	3		
		Free elective (Elective)	3		
	15		16		0

Fourth Year

First Term	Hours	Second Term	Hours	Summer Term	Hours
CH 456 (Major)	4	CH 376K (Major) ^{II, Wr}	3	(None)	3
CH 154K (Major)	1	CH 378L (Major)	3		
U.S. History (Core) ⁰⁶⁰	3	Focus Area Elective course (Major)	3		
Focus Area Elective course (Major)	3	Free electives (Elective)	3		
Free electives (Elective)	3	Free electives (Elective)	3		
		Maymester (Opportunity)			
	14		15		0

Total credit hours: 120

Four-year degree suggestion (for planning purposes only).

Currently enrolled students should meet with their academic advisor.