

Suggested Arrangement of Courses, Mathematics (BSMath)

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
M 408N or 408C (Core, Major) ^{020, QR}		4 M 408S or 408D (Major) ^{QR}		4 Study Abroad (Opportunity)	
Natural Science and Technology, Part I (Core, Major) ⁰³⁰		4 Natural Science and Technology, Part I (Core, Major) ⁰³⁰		4 Internship (Opportunity)	
RHE 306 (Core) ⁰¹⁰		3 Social and Behavioral Sciences (Core) ⁰⁸⁰		3	
UGS 302 or 303 (Core) ^{090, Wr}		3 Free elective (Elective)		3	
		Free elective (Elective)		2	
	14		16		0

Second Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
M 427L, 427J, 341, or 362K (Major) ^{QR}		4 M 427L, 427J, 341, or 362K (Major) ^{QR}		4 Study Abroad (Opportunity)	
M 325K or 328K (Major) ^{II}		3 M 427J, 427L, 341, or 362K (Major) ^{QR}		4 Internship (Opportunity)	
C S 303E (Core, Major) ^{093, QR}		3 GOV 310L (Core) ⁰⁷⁰		3	
E 316L, 316M, 316N, or 316P (Core) ⁰⁴⁰		3 Free elective (Elective)		3	
Free elective (Elective)		3			
	16		14		0

Third Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
Upper-division Math course (Major)		3 Upper-division Math course (Major)		3 Study Abroad (Opportunity)	
Upper-division Math course (Major)		3 Upper-division Math course (Major)		3 Internship (Opportunity)	
GOV 312L (Core) ⁰⁷⁰		3 U.S. History (Core) ⁰⁶⁰		3	
Free elective (Elective)		3 Free elective (Elective)		3	
Free elective (Elective)		3 Free elective (Elective)		3	
	15		15		0

Fourth Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
Upper-division Math course (Major)		3 Upper-division Math course (Major)		3 (None)	
Upper-division Math course (Major)		3 Math-In-Context course (Major)		3	
U.S. History (Core) ⁰⁶⁰		3 Visual and Performing Arts (Core) ⁰⁵⁰		3	
Free elective (Elective)		3 Free elective (Elective)		3	
Upper-division Elective course (Elective)		3 Upper-division Elective course (Elective)		3	
		May term (Opportunity)			
	15		15		0

Total credit hours: 120

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