

# 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: <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
M 408N or 408C (Core, Major) <sup>020, QR</sup>		4 M 408S or 408D (Major) <sup>QR</sup>		4 Study Abroad (Opportunity)	
Natural Science and Technology, Part I (Core, Major) <sup>030</sup>		4 Natural Science and Technology, Part I (Core, Major) <sup>030</sup>		4 Internship (Opportunity)	
RHE 306 (Core) <sup>010</sup>		3 Social and Behavioral Sciences (Core) <sup>080</sup>	3		
UGS 302 or 303 (Core) <sup>090, Wr</sup>		3 Free elective (Elective)	3		
		Free elective (Elective)	3		
	14		17		0

Second Year					
First Term	Hours	Second Term	Hours	Summer Term	Hours
M 427L, 427J, 341, or 362K (Major) <sup>QR</sup>		4 M 427L, 427J, 341, or 362K (Major) <sup>QR</sup>		4 Study Abroad (Opportunity)	
M 325K or 328K (Major) <sup>II</sup>		3 M 427J, 427L, 341, or 362K (Major) <sup>QR</sup>		4 Internship (Opportunity)	
C S 303E (Core, Major) <sup>093, QR</sup>		3 GOV 310L (Core) <sup>070</sup>	3		
E 316L, 316M, 316N, or 316P (Core) <sup>040</sup>		3 Free elective (Elective)	3		
Free elective (Elective)		3 Free elective (Elective)	3		
	16		17		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) <sup>070</sup>		3 U.S. History (Core) <sup>060</sup>	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) <sup>060</sup>		3 Visual and Performing Arts (Core) <sup>050</sup>	3		
Free elective (Elective)		3 Free elective (Elective)	3		
Upper-division Elective course (Elective)		3 Upper-division Elective course (Elective)		3	
		Maymester (Opportunity)			
	15		15		0

Total credit hours: 124

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