

Four-Year Course Plan - BS in Mathematics - Major Courses Only

	FALL		SPRING	
YEAR ONE	MATH 201 Calculus I	4	MATH 202 Calculus II	4
	COMP 150 Computer Programming I	5	COMP 250 Computer Programming II	4
	Total Major Credits		9	Total Major Credits
YEAR TWO	MATH 210 Introduction to Proofs	4	MATH 212 Multivariable Calculus	4
	MATH 215 Differential Equations	4	MATH 261 Linear Algebra	4
			DATA 227 Introductory Statistics	4
	Total Major Credits		8	Total Major Credits
YEAR THREE	MATH 365 Abstract Algebra	4	MATH 228 Univariate Probability	4
	External Science Sequence 1	4	MATH 380 Topics in Mathematics	4
			External Science Sequence 2	4
	Total Major Credits		8	Total Major Credits
YEAR FOUR	MATH 370 Real Analysis	4		
	MATH 460 Senior Seminar	2		
	Total Major Credits		6	Total Major Credits
TOTAL MAJOR CREDITS BY GRADUATION				63