

3-YEAR MAJOR

Students considering a 3-Year Mathematics Major must complete a minimum of 30 credit hours consisting of:

Core Major Requirements:		Cr. Hrs.	21
62:171 STAT	Introduction to Statistics	3	
62:181 MATH	Calculus I	3	
62:182 MATH	Linear Algebra	3	
62:191 MATH	Calculus II	3	
62:261 MATH	Introduction to Set Theory and Logic	3	
62:290 MATH	Calculus III	3	
62:291 MATH	Calculus IV	3	
Additional Major Requirements:			
Choose:	one of the following:		3
62:252 MATH	Applied Linear Algebra	3	
62:292 MATH	Linear Algebra II	3	
Choose:	two of the following:		6
62:351 MATH	Real Analysis I	3	
62:352 MATH	Real Analysis II	3	
or			
62:356 MATH	Modern Algebra I	3	
62:357 MATH	Modern Algebra II	3	
Must achieve a 2.00 GPA for Major requirements		Major Total:	30
Ancillary Course Requirement:			
62:160 COMP	Computer Science I	3	3
Additional Degree Requirements:			
Plus: *	Minor Requirement	Must achieve 2.00 GPA for Minor requirement	Min. 18
Plus:	Liberal Education requirement in section Error! Reference source not found. ;		
	Humanities (6 credit hours) and Social Sciences (6 credit hours)		
Plus:	Additional elective credit hours		
Must achieve 2.00 GPA for Graduation requirement		Degree Total:	90

* See appropriate Minor requirements for credit hour requirement.

Notes: May only count 6 credit hours of 090/091 courses.

Residence and other degree requirements listed in section [Error! Reference source not found.](#).