

# MATHEMATICS, BA

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Code	Title	Credits
<b>Required Courses</b>		
ENG 360	Scientific & Technical Writing	3
MATH 150	Calculus I	5
MATH 151	Calculus II	4
MATH 200	Introduction to Statistics	3
MATH 252	Calculus III	4
MATH 320	Foundations of Mathematics	3
MATH 350	Differential Equations	3
MATH 360	Linear Algebra	3
MATH 480	Mathematics Seminar	1
<b>Math Electives at 400 Level</b>		
Select <b>three</b> of the following:		9
MATH 440	Abstract Algebra	
MATH 450	Real Analysis	
MATH 455	Applied Mathematics	
MATH 460	Complex Analysis	
<b>Math Electives at 300+ Level</b>		
MATH 3XX	MATH Courses at the 300 level or above	9
<b>Total Credits</b>		<b>47</b>