

B.A. Major in Mathematics

The B.A. major in Mathematics requires 12 courses equaling 39 SH:

Code	Title	Semester Hours
Core Courses: ¹		
MATH 181	Calculus I	4.0
MATH 182	Calculus II	4.0
MATH 220	Mathematical Proofs	2.0
MATH 273	Linear Algebra	3.0
MATH 283	Multivariable Calculus	4.0
Additional Required Courses:		
MATH 370	General Topology	3.0
MATH 374	Algebraic Structures	3.0
MATH 432	Real Analysis	3.0
Two MATH electives numbered above 250		6.0
CSCI 171	Introduction to Programming	4.0
MATH 415	Senior Capstone	3.0
Total Semester Hours		39.0

¹ Core courses must be completed with a GPA of 2.0 or higher.