

MATHEMATICS DOUBLE MAJOR

A student pursuing a baccalaureate degree in a mathematically compatible field may opt to pursue a double major in mathematics.

A double major requires 30 hours of mathematics (27 hours of Mathematics Core Courses and 3 hours from Mathematics Electives Courses).

Code	Title	Hours
Required Courses		
MATH 2318	Linear Algebra	3
MATH 2413	Calculus and Analytical Geometry I	4
MATH 2414	Calculus and Analytical Geometry II	4
MATH 2415	Calculus III	4
MATH 3322	Introduction to Advanced Mathematics	3
MATH 3350	Modern Algebra - Groups	3
or MATH 3351	Modern Algebra - Rings	
MATH 3370	Introduction to the Theory of Statistical Inference	3
MATH 4325	Analysis I	3
Advanced Math Elective		3
Total Hours		30