

# Mathematics Minor

A minor in mathematics enhances your major, and allows you to take some graduate classes in math. It requires 24 hours in the following list.

A minimum of 24 sh:

<b>MATH 2413</b>	<b>Calculus I</b>	<b>4</b>
<b>MATH 2414</b>	<b>Calculus II</b>	<b>4</b>
<b>MATH 2415</b>	<b>Calculus III</b>	<b>4</b>
<b>Six credit hours from</b>		<b>6</b>
MATH 2305	Discrete Mathematics	
MATH 2318	Linear Algebra	
MATH 2320	Differential Equations	
<b>Plus six credit hours chosen from:</b>		<b>6</b>
MATH 317	Numerical Analysis	
MATH 321	College Geometry	
MATH 325	Partial Differential Equations	
MATH 326	Mathematical Modeling and Simulation	
MATH 332	Methods of Mathematical Proofs	
MATH 333	Advanced Linear Algebra	
MATH 334	Abstract Algebra	
MATH 371	Science and Math Education Theory and Practice (Repeatable (up to 3 credits))	
MATH 402	Mathematical Statistics I	
MATH 403	Mathematical Statistics II	
MATH 426	History of Mathematics	
MATH 436	Real Analysis	
MATH 437	Number Theory	
MATH 438	Complex Analysis	
MATH 440	Topology	

A grade of C or better is required for all courses in the minor.

<b>Total Hours</b>	<b>24</b>
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