

MINOR IN MATHEMATICS

JANUARY 2000

The minor in mathematics will provide the interested student with an opportunity to acquire some minimal skills in mathematical problem solving which may be applied to other disciplines. A minor in mathematics consists of the following 19 hour program of mathematics.

Required Courses: (13 hours)

MA	161	Calculus I	5 hours
MA	262	Calculus II	5 hours
MA	240	Discrete Mathematics	3 hours
		or	
MA	322	Introduction to Linear Algebra	
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Electives (Select 6 hours)

CS	220	Introduction to Computer Science	
		or	
CS	260	Programming and Problem Solving	3 hours
*MA	240	Discrete Mathematics	3 hours
MA	263	Calculus III	3 hours
MA	291	Mathematical Modeling	3 hours
*MA	322	Introduction to Linear Algebra	3 hours
MA	335	Differential Equations I	3 hours
MA	380	Probability and Statistics	3 hours

* if not counted as a required course