

# Mathematics

## Degree Type

Minor

## Objective:

This program will give a student a background in the field of mathematics with one of two options.

**Administrator:** Chair, Department of Mathematics and Computer Science

**Requirements:** A minimum of 21 credits, including at least 13 upper division credits numbered 3000 or above. Completion of core courses plus Option A or Option B is required.

## Core Courses:

Item #	Title	Credits
MATH2510	Calculus I	4
MATH2520	Calculus II	4
MATH3320	Linear Algebra	3

## Option A:

Item #	Title	Credits
MATH3310	Methods of Proof	3
	MATH3240 or MATH3560	3
	MATH4320 or MATH4510	4

## Option B:

### Three of the following courses:

Item #	Title	Credits
MATH3280	Modeling and Operations Research	3
MATH3530	Calculus III	4
MATH3540	Differential Equations	4
MATH3560	Numerical Analysis	3
<b>Total Credits</b>		<b>21</b>