## **MATHEMATICS MINOR**

This program provides a solid mathematical and quantitative background to enhance the student's major course of study. Coursework includes activities designed to reinforce skills in communication, group interaction, and problem-solving.

Code	Title	Credits
Required		
MAT 135	Calculus I	4
MAT 110	Introduction to Probability and Statistics	3
MAT 146	Calculus II	4
MAT 220	Discrete Mathematics	3
Electives (3 credits)		3
MAT 305	Foundations of Geometry (3)	
MAT 330	Advanced Probability and Statistics (4)	
MAT 333	Financial Mathematics (3)	
MAT 375	Differential Equations and Linear Algebra (4)	
MAT 450	Abstract Algebra (4)	
MAT 478	Mathematics Seminar (3)	
Total Credits		17