

## **Minor in Mathematics 2018 - 2019**

### **Program Requirements**

MAT 172 Analytic Geometry and Calculus 1

MAT 182 Analytic Geometry and Calculus 2

MAT 210 Linear Algebra and Matrix Theory

MAT 260 Differential Equations

Choose two Mathematics Electives\* (300 level or higher):

MAT 310 Probability and Statistics

MAT 315 Analytical Statistics

MAT 340 Mathematical L

MAT 365 Numerical Analysis

MAT 430 Operations Research

MAT 450 Mathematical Methods in Private/Public Sectors

MAT 470 Systems Simulation

\*The two mathematics electives must be in addition to any math content required of the student's major. All pre-requisite requirements must be satisfied

**20 credit hours**