# **Mathematics Minor Programs**

### Mathematical Sciences:

The mathematical sciences minor will be granted upon completion of 20 semester hours of Mathematics courses at the 2000 level or above.

## Required courses are:

- MATH 2415 4 CREDITS
- MATH 2416 4 CREDITS

Of the remaining 12 semester hours, 6 must be at the 3000 level or above.

### Statistics:

# Requirements

- MATH 2415
- MATH 2416
- MATH 2526
- MATH 3544
- MATH 3570
- MATH 4545

### Electives

- Calculus I 4 CREDITS
- Calculus II 4 CREDITS
- Applied Statistics 3 CREDITS
- Probability and Math 3 CREDITS
- Multivariate Analysis 3 CREDITS
- Applications of Mathematical Statistics 3 CREDITS

## Choose one of the following:

- MATH 2036
- MATH 2511
- MATH 4805
- MATH 4999
- Non-Parametric Statistics 3 CREDITS
- Games and Gambling 3 CREDITS
- Mathematical Modeling 3 CREDITS
- Work Study Cooperative 3 CREDITS
- Education in Statistics

Name:
ID#:
MINOR in:
Semester Hours Required:
Required Courses Department & Number:
Elective Courses:
Course Title:
Semester Hours:
Grade or Projected:
MINOR PROGRAM APPROVED BY:(Department Advisor's Signature)