

# Math 375: Introduction to Statistical Methods Mathematics

Probability; distributions; joint probability distributions; conditional distributions; marginal distributions; independence; probability distributions; simple regression; simple correlation; and tests of significance; introduction to the use of statistical software packages.

## **Prerequisites**

- Math 261: Unified Calculus & Analytic Geometry I (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours

# **Instruction Type(s)**

- Lecture: Lecture for Math 375
- Lecture: Compressed Video for Math 375
  Lecture: Web-based Lecture for Math 375

## **Subject Areas**

• Statistics, General

#### **Related Areas**

• Mathematical Statistics and Probability

