

# Math 375: Introduction to Statistical Methods

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.

3 Credits

#### 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

## **Subject Areas**

<u>Statistics, General</u>

## **Related Areas**

Mathematical Statistics and Probability

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