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.

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**

- Statistics, General

**Related Areas**

- Mathematical Statistics and Probability