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
- Lecture: Web-based Lecture for Math 375

Subject Areas

- **Statistics, General**

Related Areas

- **Mathematical Statistics and Probability**