Math 375: Introduction to Statistics I
Mathematics

This course covers basic concepts and methods of statistics, including descriptive statistics, probability, random variables and distributions, sampling distributions, estimation, large and small sample confidence intervals, hypothesis testing of parameters associated with a single population and for comparison of two populations, simple linear regression.

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