Math 475: Introduction to Mathematical Statistics

Mathematics

Data analysis; moment characteristics; statistical distributions, including Bernoulli, Poisson, and Normal; least squares, simple correlation, and bivariate analysis; applications.

3 Credits

Prerequisites

- Math 375: Introduction to Statistics I (Minimum grade: C)
- Math 262: Unified Calculus & Analytic Geometry II (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)

- Lecture: Lecture for Math 475
- Lecture: Compressed Video for Math 475

Subject Areas

- Statistics, General

Related Areas

- Mathematical Statistics and Probability