

# Math 575: Mathematical Statistics I

Mathematical treatment of statistical and moment characteristics; probability models; random variables; distribution theory; correlation; central limit theorem; and multiparameter models.

3 Credits

## **Prerequisites**

- Math 262: Unified Calculus & Analytic Geometry II (Minimum grade: C)
- Prerequiste: Junior standing (60 hr).

### Instruction Type(s)

- Lecture: Lecture for Math 575
- Lecture: Compressed Video for Math 575

#### **Subject Areas**

• Statistics, General

#### **Related Areas**

· Mathematical Statistics and Probability

