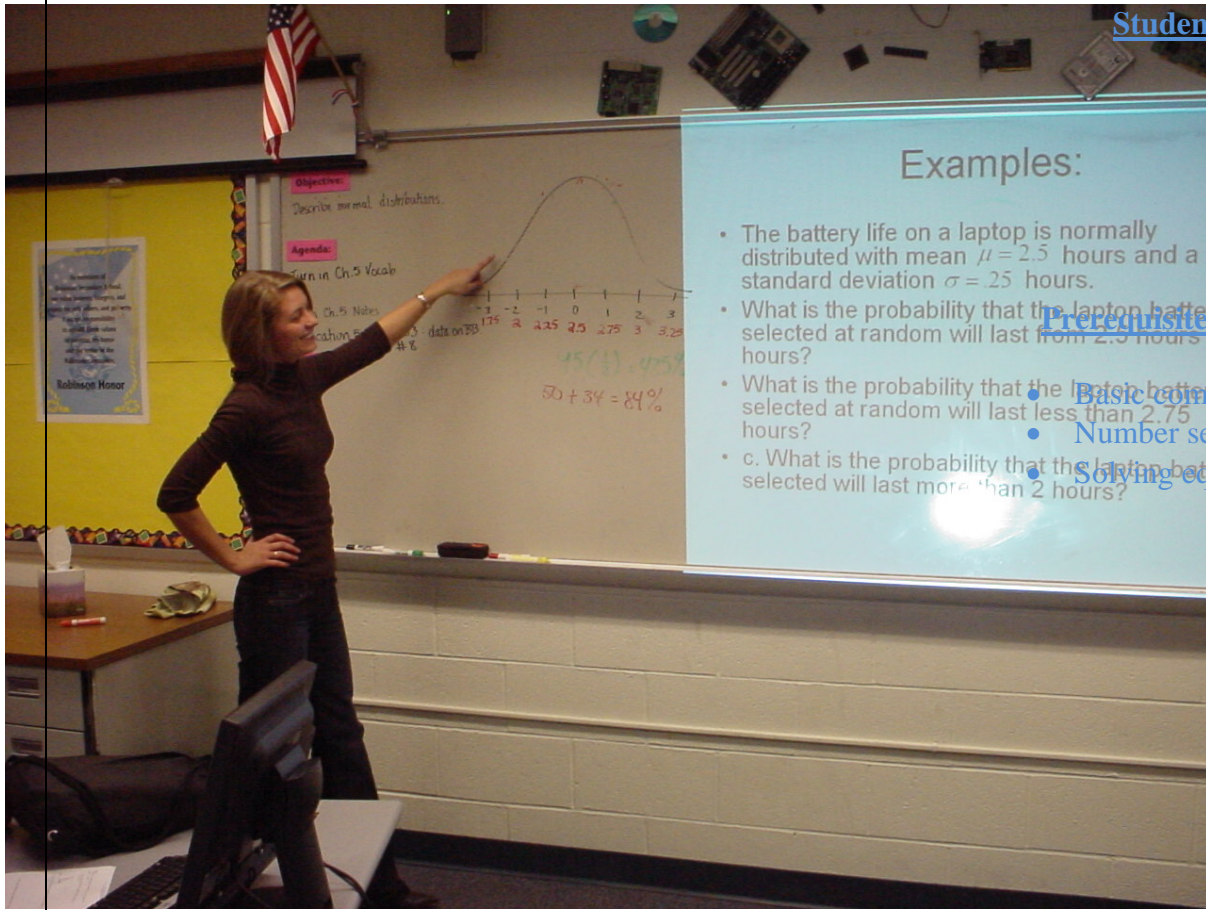


Applied Statistics



Student Testimonials

Mike

R.J.

Ally

Prerequisite Essential Concepts

• Basic computer skills

• Number sense

• Solving equations

Program of Studies Key Concepts

Homework Expectations

- 30 minutes per 90 minute class

Basic Supplies

- TI-83 or TI-84 Calculator
- Pencils, Erasers, Paper
- Ruler, Graph Paper

Prerequisite Courses

- How to collect good data
- Using Samples and Surveys: Car Project
- How to design experiments: Taste Test Experiment
- How to describe distributions using graphs and numbers
- How to make graphs using the computer
- How to analyze data using the computer
- How to describe and analyze normal distributions: Statistic Olympics



- [Math 8 or Algebra Part 1](#)
- [Algebra 1](#)
- [Geometry](#)
- [Algebra 2](#)

*This class is not for students seeking to pursue higher levels of mathematics in college