

# BUS 271: Business Statistics I

This is an introductory study of basic statistical concepts applied to economic and business problems. Topics include the collection, classification, and presentation of data; the statistical description and analysis of data; measures of central tendency and dispersion; elementary probability; sampling; estimation; and an introduction to hypothesis testing.

**Credits:** 3

**Lab Hours:** 0

**Lecture Hours:** 3

**Prerequisites:**

Two years of high school algebra, intermediate algebra, or appropriate score on math placement test.