

# 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, statistical description and analysis of data, measures of central tendency and dispersion; discrete and continuous probability distributions; sampling; interval estimation; and introduction to hypothesis testing.

**Credits:** 3

**Transfer Code:** Code B

**Lab Hours:** 0

**Lecture Hours:** 3

**Prerequisites:**

Two years of high school Algebra, Intermediate Algebra, or appropriate score on Math Placement Test

**Program:** Business

**Semester Offered:**

Spring

Fall

Summer