

**Course:**

**ECON 2100 Business and Economic Statistics**

**3 hours**

**Majors, Minors & Degrees:**

**Majors**

Accounting (B.A., B.S.)  
Business Administration (B.A., B.S.)  
Business-Sociology (B.S.)  
Economics (B.A., B.S.)  
Social Work (B.A.)  
Social Work (B.S.)

**Departments/Programs:**

Business, Accounting and Economics (Undergraduate)

An introduction to descriptive and inferential statistics. Topics include the gathering, organizing, interpreting, and presenting of data with emphasis on hypothesis testing as a method for decision making in the fields of business and economics. Procedures examined include z-tests, t-tests, ANOVAs, correlation, and simple regression.

*Prerequisite(s): Demonstrated proficiency in high school algebra or permission of the instructor.*

*Corequisite(s): BUSAD 1090 Spreadsheet Applications.*

(Normally offered each semester.)