Nebraska Wesleyan University Catalog 2011-2012

# Course: BUSAD 110 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.) International Business (B.A.) Social Work (B.A., B.S.)

## Departments/Programs:

Business, Accounting and Economics (Undergraduate)

An introduction to descriptive and inferential statistics. Topics include gathering, organizing, interpreting, and presenting data with emphasis on hypothesis testing as a method for decision making in the fields of business and economics. Procedures 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 109 Spreadsheet Applications.

(Normally offered each semester.)