## **Nebraska Wesleyan University**

Catalog 2011-2012

Course:

## **BUSAD 201 Quantitative Methods**

3 hours

Majors, Minors & Degrees:

## **Majors**

Accounting (B.A., B.S.) Business Administration (B.A., B.S.) Economics (B.A., B.S.)

## Departments/Programs:

Business, Accounting and Economics (Undergraduate)

This course will review modern quantitative methods used in decision making. The intent is to expose the student to various modeling techniques and to apply these techniques using Excel. Topics include linear programming, regression analysis, goal programming, and simulation models.

Prerequisite(s): Grade of "C-" or better in BUSAD 110 Business and Economic Statistics and MATH 010 College Algebra or higher.

(Normally offered each semester.)