

BUSAD 3300 Quantitative Methods

3 hours

Majors, Minors & Degrees:

Majors

Accounting (B.A., B.S.)

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

Economics (B.A., B.S.)

Majors (Adult)

Business Administration (B.S)

Departments/Programs:

Business (Adult Undergraduate)

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 productivity and capacity analysis, forecasting, regression analysis, linear programming, PERT/CPM, and statistical process control.

Prerequisite(s): Grade of "C-" or better in BUSAD 2100 Business and Economic Statistics and MATH 1100 College Algebra or higher.

(Normally offered each semester.)