Nebraska Wesleyan University

Catalog 2025-2026

# **ECON 3350 Introductory Econometrics**

3 hours

### Majors, Minors & Degrees:

#### Majors

Business Analytics (B.S., B.A.) Business-Sociology (B.S.)

#### Minors

Business Administration Finance

## Departments/Programs:

Business, Accounting and Economics (Undergraduate)

This course offers an introduction to the methodology and estimation of econometric models. We will do basic econometrics analysis, including simple and multiple regression analysis, ordinary least squares, binary models, cross section and time series analysis, hypothesis testing, model selection and specification, and data problems.

Prerequisite(s): ECON 1530 Macroeconomic Principles or ECON 1540 Microeconomic Principles and BUSAD 2100/ECON 2100 Business and Economic Statistics or similar statistics class from another department.