



**KENTUCKY STATE
UNIVERSITY**

ECONOMICS (ECO)

ECO 501: Surv Stat/Quantitative Mth

A survey of statistics and quantitative methods for graduate students. This course provides an introduction to statistics and quantitative methods for management decision-making. Topics include descriptive statistics, statistical inference, probability, decision analysis, forecasting, and linear programming and sensitivity analysis. This course does not count toward the 30 hours required for the MBA degree.

Credit Hours: 3

Contact Hours: 3

ECO 502: Managerial Economics

A comprehensive study of products developed by entrepreneurs based on economic opportunities and expected profit and the relationship between price and cost.

Credit Hours: 3

Contact Hours: 3