

# MATH 2435 : Introduction to Statistical and Quantitative Analysis

An introduction to quantitative and statistical analyses focusing on applications of algebraic and statistical methods. Topics to be covered include functions and graphs, break-even analysis, descriptive statistics, probability distributions, estimation, simple linear regression and basic hypothesis testing will be covered. This course may not be used as part of the mathematics courses required of mathematics majors.

**Credits** 4

**Course ID**

007853

**Semester Offered**

Spring semester