

# MATH 3332 : Elementary Statistical Methods for Economics & Business

Basic concepts of statistics with emphasis on statistical inference. Sampling and experimentation, descriptive statistics, confidence intervals, probability, two-sample hypothesis tests for means and proportions, Chi-squared tests, linear and multiple regressions, analysis of variance. Not open to students with credit in [MATH 2434](#) or 3430. This course may not be used as part of the upper-division mathematics courses required of mathematics majors.

**Credits** 3

**Course ID**

001407

**Semester Offered**

Fall

[spring semesters](#)