

STATISTICS (STAT)

STAT 202-CN Introduction to Statistics and Data Science (1 Unit)

Introduction to the basic concepts of statistics. Data collection, summarization, correlation, regression, probability, sampling, estimation, tests of significance. Basic knowledge of algebra is recommended.

STAT 202-DL Introduction to Statistics and Data Science (1 Unit)

This course provides an introduction to the basic concepts of statistics. Throughout the course, students will learn to: summarize data using graphs and tables; explain/calculate descriptive statistics, confidence intervals, correlation, regression, and probability; and explain tests of significance and data-production including sampling and experiments. Basic knowledge of algebra is recommended.

STAT 399-CN Independent Study (1 Unit)