

Statistics (STAT)

STAT 191. Special Topics. 1-12 Credits.

STAT 192. Independent Study. 1-12 Credits.

STAT 216. Introduction to Statistics. 3 Credits.

This course introduces the study of statistics from descriptive statistics through regression analysis, sampling, correlation, and analysis of variance. Topics are investigated as they apply to real world data. Computers and calculators are used extensively. Prerequisite: M 095, ACT score 20-22 or higher, or university placement exam. Formerly MATH 116.

STAT 217. Interm Statistical Concepts. 4 Credits.

Introduction to probability distributions including fundamental principles of descriptive statistics, statistical inference, correlation, regression analysis, and analysis of variance. Prerequisite: M 121. Formerly MATH 140.

STAT 291. Special Topics. 1-12 Credits.

STAT 292. Independent Study. 1-12 Credits.

STAT 391. Special Topics. 1-12 Credits.

STAT 392. Independent Study. 1-12 Credits.

STAT 491. Special Topics. 1-12 Credits.

STAT 492. Independent Study. 1-3 Credits.