

Course:

SOC 110 Social Statistics

3 hours

Majors, Minors & Degrees:

Majors

Business-Sociology (B.S.)

Social Work (B.A., B.S.)

Departments/Programs:

Sociology and Anthropology

An introduction to descriptive and inferential statistics and their applications to sociological and social work research. Statistical procedures include central tendency measures, variability, t-test, one-way ANOVA, correlation, univariate regression, and chi square. The course also includes specific emphasis on probability, hypothesis testing, data presentation, and computer analysis of data using existing standard packages such as SPSS and MicroCase.

Prerequisite(s): SOC 003 Introduction to Sociology or SOC 004 Social Problems.

(Normally offered each spring semester.)