Nebraska Wesleyan University

SOC 110 Social Statistics

Catalog

2012-2013

Course Description

An introduction to descriptive and inferential statistics and their applications to sociological and social work research. Statistical procedures include central tendency measures, variability, I-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.)

Course Hours

3 hours

Departments

1. Sociology and Anthropology