### Nebraska Wesleyan University

Catalog 2023-2024

#### Course:

# **SOC 2910 Social Statistics**

### 4 hours

## Majors, Minors & Degrees:

#### **Majors**

Accounting (B.A., B.S.) Business Administration (B.A., B.S.) Business-Sociology (B.S.) Criminology (B.A., B.S.) Data Analytics (B.A., B.S.) Digital Marketing (B.A., B.S.) Economics (B.A., B.S.) Financial Planning (B.A., B.S) International Business (B.A.) Project Management (B.A., B.S.) Public Health (B.S.)

Social Work (B.A.)

Social Work (B.S.)

Sociology-Anthropology (B.A., B.S.)

### Minors

**Data Analytics** Public Health

## Departments/Programs:

Sociology and Anthropology

In this course students are introduced to descriptive and inferential statistics and their applications to sociological research. Statistical procedures include central tendency measures, variability, t-test, one-way ANOVA, correlation, regression, and chi square. The course also includes specific training in using SPSS for analysis.

Prerequisite(s): SOC 1110 Introduction to Sociology.

(Normally offered each spring semester.)