

Nebraska Wesleyan University

Catalog 2019-2020

PSYCH 2100 Psychological Statistics

4 hours

Majors, Minors & Degrees:

Majors

Accounting (B.A., B.S.)

Business Administration (B.A., B.S.)

Economics (B.A., B.S.)

International Business (B.A.)

Psychology (B.A., B.S.)

Social Work (B.A.)

Social Work (B.S.)

Sport Management (B.S.)

Departments/Programs:

Psychology

An introduction to descriptive and inferential statistics as decision-making guides in psychology and related fields. Topics include organization, analysis, presentation, and interpretation of data with emphasis on the hypothesis testing model of inference. Specific procedures include z-tests, t-tests, analysis of variance, and correlation. A laboratory section is required for computational experience.

Prerequisite(s): PSYCH 1010/PSYCH 1010FYW Introduction to Psychological Science and sophomore standing.

Recommended: College level mathematics course.

(Normally offered each semester.)