Nebraska Wesleyan University

Catalog 2022-2023

MATH 1300 Statistics

3 hours

Majors, Minors & Degrees:

Majors

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

Nursing Traditional (B.S.N.) Project Management (B.A., B.S.)

Social Work (B.A.) Social Work (B.S.) Sport Management (B.S.)

Majors (Adult)

Nursing RN-BSN (B.S.N.) Social Work (B.S.) (adult evening program)

Majors (Grad)

Nursing (R.N. to M.S.N.)

Minors

Data Analytics

Departments/Programs:

Mathematics and Computer Science

An introduction to statistics concepts with an emphasis on applications. Topics include descriptive statistics, discrete and continuous probability distributions, the central limit theorem, confidence intervals, hypothesis testing, and linear regression. (Normally offered each fall semester.)