## **Nebraska Wesleyan University**

Catalog 2025-2026

Course:

## **DATA 3300 Principles and Techniques of Data Analytics II**

3 hours

Majors, Minors & Degrees:

**Majors** 

Data Analytics (B.A., B.S.)

## Departments/Programs:

Mathematics and Computer Science

This course builds on DATA 3200 by exploring key principles and techniques in time series analysis and forecasting, advanced regression, unsupervised and deep learning, feature engineering, and ethical issues. This course is an online class offered through the Lower Cost Models Consortium.

Prerequisite(s): DATA 3200 Principles and Techniques of Data Analytics I and MATH 1600 Calculus I.