Nebraska Wesleyan University

Catalog 2025-2026

Course:

DATA 3200 Principles and Techniques of Data Analytics I

3 hours

Majors, Minors & Degrees:

Majors

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

Departments/Programs:

Mathematics and Computer Science

This course explores key principles and techniques of data science in Python, including programming foundations, data management, advanced data visualization, integration with SQL, and machine learning. This course is an online class offered through the Lower Cost Models Consortium. The class has optional live sessions.

Prerequisite(s): CMPSC-2100 and DATA-1400.