

DATA ANALYTICS MINOR

<https://cps.unh.edu/program/minor/data-analytics>

Description

The minor in data analytics addresses the knowledge, skills, and ability to answer data-driven questions within a student's discipline or industry. Students will have the opportunity to prepare data for analysis, draw conclusions based on data, and present the results of data analysis.

NOTE: This minor may not be declared with the following majors: BS Business Management: Data Analytics or BS Computer Information Technology: Data Analytics.

Requirements

All minor courses must be completed with a minimum grade of C-, and a 2.0 grade point average must be maintained in courses for the minor. Two courses must be at the upper level (600 or 700). Only 8 credits may overlap between major and minor.

Minor Requirements

Code	Title	Credits
DAT 510	Introduction to Data Analytics	4
DAT 535	Data Mining, Cleaning, and Visualization	4
DAT 610	Data Analytics and Technologies	4
DAT 620	Data Analytics in Business Intelligence	4
DAT 670	Advanced Data Analytics	4
Total Credits		20

Student Learning Outcomes

Program Learning Outcomes

Students will have the opportunity to:

- Utilize the data analytics process to address industry-specific challenges.
- Practice data mining, cleaning, and visualization techniques.
- Define ethical and legal issues related to data analytics.