The minor in Data Analytics is offered to all non-business students interested in the science of rational decision-making through the study, design and integration of complex situations and systems. This discipline focuses on managerial planning, mathematical modeling, and the use of computer technology to help decision-makers choose from among a set of alternatives in light of all possible consequences. This minor is recommended for students who wish to possess problem-solving skills that can be used to make and implement decisions as efficiently and effectively as possible.

**Prerequisite Courses** (8 credits)
DSCI 245 Data Analysis for Business (4)
DSCI 346 Advanced Data Analysis for Business (4)

**Required Courses** (12 credits)
*Choose at least three of the following:*
DSCI 445 Introduction to Business Analytics (4)
DSCI 446 Business Forecasting (4)
DSCI 447 Design of Experiments (4)
DSCI 448 Business Simulation (4)
DSCI 449 Multivariate Data Analysis (4)
DSCI 450 Data Visualization (4)

**Total for Data Analytics minor: 20 credits**

The minimum acceptable grade for all courses in the minor is 2.0.

Students who pursue this minor must fulfill the prerequisites for each course. Please see the University catalog for more information.

For more information on this minor please contact:
Spokane - Dr. Elizabeth Tipton 509-828-1215
Cheney - Dr. Nancy Birch 509-359-6647