

BUSINESS ANALYTICS MINOR

Introduction

Please click here (<http://catalog.ucdenver.edu/cu-denver/undergraduate/schools-colleges-departments/business-school/>) to see Business School information.

The objective of a Business Analytics minor is to give both Business and Non-Business students in-demand analytics skills focused on business problems. Students will gain skills in advanced Excel, Python, and SQL, as well as learning a framework for moving from business problems to data-driven solutions. A Business Analytics minor should prove useful to students who wish to focus on the quantitative aspects in business.

Students wishing to complete the Business Analytics minor need to complete the course work described under the Degree Requirements tab.

Program Delivery

- This is an on-campus program.

Declaring This Minor

- To declare the Business Analytics minor, students must have a 3.0 GPA, either cumulative or from their last 24 completed semester hours.

General Requirements

Students must satisfy all requirements outlined below and by the department offering the minor.

- Click here (<http://catalog.ucdenver.edu/cu-denver/undergraduate/academic-policies-procedures/>) for information about Academic Policies

Program Requirements

- Students must maintain or exceed a 2.0 GPA to graduate with the minor.
- A student must take 12 of the 15 hours of required business courses in the minor while in residence at the University of Colorado Denver. If a student has already taken the equivalent of one or more of these courses at another university, other higher-level business courses may be substituted with the approval of the Business School.
- Students must have declared the Business Analytics minor to register for any of the upper-division Business School courses or petition separately to take each of these courses.

Code	Title	Hours
Required Classes		
BANA 2010	Business Statistics	3
or MATH 2830	Introductory Statistics	
or CSCI 2980	Foundations of Data Science	
or ECON 3811	Statistics with Computer Applications	
BANA 3000	Operations Management	3
BANA 4110	Business Analytics Process	3
BANA 4120	Forecasting Techniques	3
Select one of the following: ¹		3
FNCE 4480	Introduction to Financial Modeling	
ISMG 4400	Programming Fundamentals with Python	

ISMG/FNCE Business Intelligence for Financial Modeling
4750

MATH 3376 Data Wrangling & Visualization

MKTG 3100 Marketing Research

Total Hours **15**

¹ Can be from the list above or any other upper-division BANA course.