

Statistics Minor

Department of Business Information & Analytics

Daniels 315—303.871.3695

BIA Department Chair
Andrew Urbaczewski

Statistics Minor Advising

Office of Undergraduate
Programs
Margery Reed Hall 107
Appointments: 303-871-6910
DCBUndergrad@du.edu

- The Statistics minor may be completed by students pursuing any type of undergraduate degree at the University of Denver, with the appropriate dean's approval.
- Non-Business majors require 24 hours to satisfactorily complete the minor, including prerequisites INFO 1010 and INFO 1020.
- The Statistics minor GPA must be 2.0 or higher to graduate.
- Only grades of "C-" or above may be used in completing minor requirements.
- Any minor course substitutions must be pre-approved by the Chairperson of the Department of Business Information & Analytics.

Statistics Minor Course Requirements 2016-2017

Statistics is the science of collecting, organizing, analyzing, and interpreting data and is widely used in business decision making and managerial problem solving. Students completing this minor will gain critical thinking abilities that can be very important to potential employers in an increasingly competitive business environment.

Course #	Course Title	Qtr. Hrs.
----------	--------------	-----------

Prerequisites:

INFO 1010	Analytics I: Data & Analysis	4
INFO 1020	Analytics II: Business Statistics & Analysis	4

Note: Business students take these courses as part of the Business Core. Note that these classes contain MOS Certification and additional fees.

In addition, select from the following courses:

Note: Business students select 4 (four) classes, non-business students select 3 (three) classes.

STAT 3350	Statistical Computing	4
STAT 3500	Probability Theory: Gambling	4
STAT 3700	Topics in Applied Statistics	4
STAT 3709	Simulation Methods	4
STAT 3710	Statistical Quality Control	4
STAT 3980	Internship/Case Study in Decision Science	4
INFO 2020*	Analytics III: Business Modeling & Analysis	4
	*not an option for business majors	
INFO 3100	Automating Business Processes	4
INFO 3200	Business Forecasting and Visualization	4
INFO 3340	Project Management and Simulation	4
INFO 3400	Complex Data Analytics	4
INFO 3440	Optimization Modeling	4
INFO 3700	Topics in Business Analytics	4

Statistics Minor Requirements – Business Majors	16
Statistics Minor Requirements – Non-Business Majors	20