

STATISTICS MINOR

Mission

The mission of the Statistics and Data Science program is to equip students from different majors to obtain valid data and use it to answer the questions they face on the job and in the world, with a biblical worldview.

Curriculum Requirements

A Statistics minor (<https://www.biola.edu/degrees/u/statistics-minor/>) is offered with the completion of 23 credits.

Code	Title	Credits
Program Prerequisite		
MATH 150	Calculus I	
Program Courses		
CSCI 105	Introduction to Computer Science	3
MATH 151	Calculus II	4
MATH 250	Calculus III	4
MATH 318	Biostatistics	3
or MATH 332	Mathematical Statistics	
MATH 470	Statistics and Data Science Capstone	3
Program Electives		
Select two of the following courses:		6
MATH 319	Statistics II	
MATH 380	Statistical Consulting Practicum	
CSCI 106	Data Structures	
CSCI 402	Database Management	
CSCI 440	Topics in Computer Science	
BUSN 323	Business Analytics	
BUSN 423	Advanced Business Analytics	
Total Credits		23