

Data Science UNIFI Certificate

Data Science UNIFI Certificate

This certificate provide students with the necessary skills to be able to appropriately identify data, analyze and visualize data, and communicate conclusions in quantitative and qualitative domains.

Applied Tools

Complete one of the following: 3

STAT 1780 Introduction to Data Science

CS 1170 Introductory Programming for Data Science

Social Issues

Complete one of the following: 3

PHIL 1560 Science, Technology, and Ethics (STE)

MATH 1000 Exploring Social Justice Issues through Mathematics

Information Literacy

Complete one of the following: 3

POLSCI 1060 B.S. Detection

LIBRARY 2100 Who's Controlling (Y)our Information?: Access, Authority, and Technology

Statistics

Complete one of the following: 3

STAT 1772 Introduction to Statistical Methods

SOC SCI 2020 Social Sciences Statistics

Total Hours 12