DATA SCIENCE

In the Departments of Computer Science and of Mathematics and Statistics

The data science minor equips students with the analytical tools and capacities needed to interact with real-world data in a research environment that is changing and growing very quickly.

Requirements for the Minor in Data Science

Completion of seven courses, including Computer Science 151, 152, or 153; 231, and 251 or 252; Mathematics 122 or 162; Statistics 212 and 321; and one of the following: Computer Science 341, 343, 346, 363, 365, Mathematics 253, Statistics 306, 308, 310. A student majoring in economics or psychology who has completed the second semester of the respective statistics/methods sequence need not take Statistics 212. A student majoring in computer science, mathematical sciences, or mathematical sciences with a concentration in statistics may not minor in data science. A student minoring in data science may not minor in computer science nor in statistics.