DATA SCIENCE: BRIDGING PRINCIPLES AND PRACTICE

Program Topics

The Data Science: Bridging Principles and Practice program curriculum covers the following topics:

- **Module 1**  Probabilistic Decision Making
- **Module 2**  Creating Sample Data
- **Module 3**  Testing Hypothesis
- **Module 4**  Extrapolating Information from Sample Data
- **Module 5**  Basic Regression Models
- **Module 6**  Advanced Regression Models
- **Module 7**  Forecasting Machine Learning
- **Module 8**  Building Effective Data Science Teams

Visit the program page at: https://executive.berkeley.edu/programs/data-science-bridging-principles-and-practice