

Classes

Princeton

- Computer Science
 - Foundations
 - COS 126: General Computer Science
 - COS 226: Algorithms and Data Structures
 - COS 217: Introduction to Programming Systems
 - Systems
 - COS 318: Operating Systems
 - COS 461: Computer Networks
 - COS 333: Advanced Programming Techniques
 - COS 418: Distributed Systems
 - COS 375: Computer Architecture
 - Applications
 - COS 432: Information Security
 - COS 402: Artificial Intelligence
 - COS 326: Functional Programming
 - Theory
 - COS 340: Reasoning about Computation
 - COS 445: Economics and Computation
 - Independent Work
 - COS 398: Sophomore Independent Work (Edward Felten)
 - COS 398: Junior Independent Work (Arvind Narayanan)
 - COS 497: Senior Thesis (Brian Kernighan)
 - COS 498: Senior Thesis (Brian Kernighan)
- Mathematics
 - MAT 203: Advanced Vector Calculus
 - MAT 204: Advanced Linear Algebra
- Operations Research
 - ORF 245: Fundamentals of Statistics
- Physics
 - PHY 105: Advanced Physics (Mechanics)
 - PHY 104: General Physics II (Electromagnetism)
 - PHY 207: Mechanics and Waves
 - PHY 208: Principles of Quantum Mechanics
- Electrical Engineering
 - ELE 396: Introduction to Quantum Computing
- Economics
 - ECO 101: Introduction to Macroeconomics

- WWS 330: Microeconomics for Public Policy
- WWS 302: International Development
- WWS 301: International Trade
- Business
 - EGR 391: High-Tech Entrepreneurship
- Psychology
 - PSY 208: The Brain: A User's Guide
- History
 - HIS 383: The United States, 1920-1974
 - HIS 317: The Making of Modern India and Pakistan
- Humanities
 - FRS 124: Experiencing India through Bollywood
 - WRI 103: Writing Seminar (Race, Gender, and Representation)
 - SOC 223: Hustles and Hustlers

UC Berkeley

- Computer Science
 - CS 294: Deep Reinforcement Learning
 - CS 262A: Advanced Topics in Computer Systems
 - Seminars
 - CS 294: Visual Object and Activity Recognition (x2)
 - CS 294: Special Topics in Deep Learning
 - CS 298: Database Seminar

Online

- iTunesU
 - CS 193P: iPhone Application Development (Stanford)
- Coursera
 - Startup Engineering (Stanford)
 - Machine Learning (Stanford)
- YouTube
 - CS 231n: Convolutional Neural Networks for Visual Recognition (Stanford)