Selected Courses (Related to EE,CS,Math)

In ShanghaiTech:

CS182 Introduction to Machine Learning

CS110/110P Computer Architecture I and Its Project

CS101 Algorithms and Data Structures

CS100 Introduction to Programming

SI120 Discrete Mathematics

SI100B Introduction to Information Science and Technology

EE150/150L Signals and Systems and Its Lab

MATH1212 Probability and Statistics I

MATH1112 Linear Algebra I

GEMA1009/1010 Mathematical Analysis I and II

In Berkeley:

CS285 Deep Reinforcement Learning

CS188 Introduction to Artificial Intelligence

CS182 Designing, Visualizing and Understanding Deep Neural Networks