EECS TRACKS

Students must also take a 6-unit Common Ground disciplinary module to receive credit for this subject.

Artificial Intelligence and Decision Making Track Subjects

Application Communication-Intensive in the Major (Application_CIM) or AI+D Advanced Undergraduate Subjects (AI +D_AUS)

18.404	Theory of Computation	12
6.3730[J]	Statistics, Computation and Applications	12
6.4200[J]	Robotics: Science and Systems (CI-M)	12
6.4210	Robotic Manipulation (CI-M)	15
6.5151	Large-scale Symbolic Systems	12
6.5831	Database Systems	12
6.8301	Advances in Computer Vision (CI-M)	15
6.8371	Digital and Computational Photography	12
6.8611	Quantitative Methods for Natural Language Processing (CI-M)	15
6.8701	Computational Biology: Genomes, Networks, Evolution	12
6.8711[J]	Computational Systems Biology: Deep Learning in the Life Sciences	12

Centers and (Application_CIM or AI+D_AUS)

One of the follow	ving:	
6.1220[J]	Design and Analysis of Algorithms	12
6.3000	Signal Processing	12
6.3100	Dynamical System Modeling and Control Design	12
6.3260[J]	Networks	12
6.3720	Introduction to Statistical Data Analysis	12
6.3900	Introduction to Machine Learning	12
6.3950	Al, Decision Making, and Society	12
6.4100	Artificial Intelligence	12
6.4120[J]	Computational Cognitive Science	12
6.4400	Computer Graphics	12
6.4590[J]	Foundations of Information Policy (CI-M)	12
6.7201	Optimization Methods	12
6.C ₃₅ [J]	Interactive Data Visualization and Society ¹	12
9.660	Computational Cognitive Science	12
Plus one subject +D_AUS offering	from the Application_CIM or Al s	