

EECS TRACKS

6.1420	Fixed Parameter and Fine-grained Computation	12
18.404	Theory of Computation	12

Computer Science Track Subjects

Computer Architecture

6.1920	Constructive Computer Architecture	12
6.2050	Digital Systems Laboratory (CI-M)	12
6.2060	Microcomputer Project Laboratory (CI-M)	12
6.5931	Hardware Architecture for Deep Learning	12

Computers and Society

6.1850	Computer Systems and Society (CI-M)	12
6.4590[J]	Foundations of Information Policy (CI-M)	12
6.C35[J]	Interactive Data Visualization and Society	12

Human Computer Interaction

6.1040	Software Design	18
6.4510	Engineering Interactive Technologies	12
6.4530[J]	Principles and Practice of Assistive Technology	12
6.4550[J]	Interactive Music Systems	12
6.C35[J]	Interactive Data Visualization and Society	12

Programming Principles and Tools

6.1040	Software Design	18
6.1060	Software Performance Engineering	18
6.1100	Computer Language Engineering	12
6.1120	Dynamic Computer Language Engineering	12
6.5081	Multicore Programming	12

Systems

6.1600	Foundations of Computer Security	12
6.1810	Operating System Engineering	12
6.1820[J]	Mobile and Sensor Computing	12
6.5831	Database Systems	12

Theory

6.1220[J]	Design and Analysis of Algorithms	12
6.1400[J]	Computability and Complexity Theory	12