id	topic	id	topic
CS101	Introduction to Computing Principles	CS244B	Distributed Systems
CS102	Big Data: Tools and Techniques, Discoveries and Pitfalls	CS245	Database Systems Principles
CS103	Mathematical Foundations of Computing	CS246	Mining Massive Data Sets
CS103A	Mathematical Problem-solving Strategies	CS246H	Mining Massive Data Sets Hadoop Lab
CS105	Introduction to Computers	CS247	Human-Computer Interaction Design Studio
CS106A	Programming Methodology (ENGR 70A)	CS248	Interactive Computer Graphics
CS106B	Programming Abstractions (ENGR 70B)	CS249A	Object-Oriented Programming from a Modeling and Simulation Perspective
CS106L	Standard C++ Programming Laboratory	CS251	Bitcoin and Crypto Currencies
CS106X	Programming Abstractions (Accelerated) (ENGR 70X)	CS251P	Bitcoin & Crypto Currencies Lab
CS107	Computer Organization and Systems	CS255	Introduction to Cryptography
CS107E	Computer Systems from the Ground Up	CS261	Optimization and Algorithmic Paradigms
CS108	Object-Oriented Systems Design	CS262	Computational Genomics (BIOMEDIN 262)
CS109	Introduction to Probability for Computer Scientists	CS265	Randomized Algorithms and Probabilistic Analysis (CME 309)
CS110	Principles of Computer Systems	CS267	Graph Algorithms
CS123	Programming Your Personal Robot	CS270	Modeling Biomedical Systems: Ontology, Terminology, Problem Solving (BIOMEDI...
CS124	From Languages to Information (LINGUIST 180, LINGUIST 280)	CS272	Introduction to Biomedical Informatics Research Methodology (BIOE 212, BIOME...
CS131	Computer Vision: Foundations and Applications	CS273A	A Computational Tour of the Human Genome (BIOMEDIN 273A, DBIO 273A)
CS140	Operating Systems and Systems Programming	CS274	Representations and Algorithms for Computational Molecular Biology (BIOE 214...
CS142	Web Applications	CS275	Translational Bioinformatics (BIOMEDIN 217)
CS143	Compilers	CS275A	Symbolic Musical Information (MUSIC 253)
CS144	Introduction to Computer Networking	CS275B	Music Query, Analysis, and Style Simulation (MUSIC 254)
CS145	Introduction to Databases	CS276	Information Retrieval and Web Search (LINGUIST 286)
CS147	Introduction to Human-Computer Interaction Design	CS279	Computational Biology: Structure and Organization of Biomolecules and Cells ...
CS148	Introduction to Computer Graphics and Imaging	CS294S	Research Project in Software Systems and Security
CS154	Introduction to Automata and Complexity Theory	CS294W	Writing Intensive Research Project in Computer Science
CS155	Computer and Network Security	CS29N	Computational Decision Making
CS157	Logic and Automated Reasoning	CS2C	Introduction to Media Production
CS161	Design and Analysis of Algorithms	CS300	Departmental Lecture Series
CS166	Data Structures	CS309A	Cloud Computing
CS167	Readings in Algorithms	CS315B	Parallel Computing Research Project
CS168	The Modern Algorithmic Toolbox	CS316	Advanced Multi-Core Systems
CS170	Stanford Laptop Orchestra: Composition, Coding, and Performance (MUSIC 128)	CS325	Topics in Computational Sustainability
CS181	Computers, Ethics, and Public Policy	CS327A	Advanced Robotic Manipulation
CS181W	Computers, Ethics, and Public Policy (WIM)	CS334A	Convex Optimization I (CME 364A, EE 364A)
CS183C	Technology-enabled Blitzscaling	CS341	Project in Mining Massive Data Sets
CS183E	Effective Leadership in High-Tech	CS344G	Network Application Studio
CS190	Software Design Studio	CS347	Parallel and Distributed Data Management
CS191	Senior Project	CS348A	Computer Graphics: Geometric Modeling
CS191W	Writing Intensive Senior Project (WIM)	CS348B	Computer Graphics: Image Synthesis Techniques
CS192	Programming Service Project	CS354	Topics in Circuit Complexity
CS193A	Android Programming	CS357	Advanced Topics in Formal Methods
CS193C	Client-Side Internet Technologies	CS367	Algebraic Graph Algorithms
CS193P	iPhone and iPad Application Programming	CS369A	Topics in Analysis of Algorithms: Advanced Approximation Algorithms
CS193W	Apple Watch & TV Programming	CS369L	Theoretical Perspective on Machine Learning
CS194	Software Project	CS371	Computational Biology in Four Dimensions (BIOMEDIN 371, BIOPHYS 371, CME 371)
CS194H	User Interface Design Project	CS373	Statistical and Machine Learning Methods for Genomics (BIO 268, BIOMEDIN 245...
CS194W	Software Project (WIM)	CS374	Algorithms in Biology (BIOMEDIN 374)
CS196	Computer Consulting	CS377U	Understanding Users
CS198	Teaching Computer Science	CS390A	Curricular Practical Training
CS198B	Additional Topics in Teaching Computer Science	CS390B	Curricular Practical Training
CS199	Independent Work	CS390C	Curricular Practical Training
CS199P	Independent Work	CS390P	Part-time Curricular Practical Training
CS1C	Introduction to Computing at Stanford	CS390Q	Part-Time Curricular Practical Training
CS1U	Practical Unix	CS390R	Part-Time Curricular Practical Training
CS202	Law for Computer Science Professionals	CS390S	Part-Time CPT
CS204	Legal Informatics	CS390T	Part-Time CPT
CS205A	Mathematical Methods for Robotics, Vision, and Graphics	CS393	Computer Laboratory
CS210A	Software Project Experience with Corporate Partners	CS395	Independent Database Project
CS210B	Software Project Experience with Corporate Partners	CS399	Independent Project
CS210L	Introducing Software through Video Stories	CS399P	Independent Project
CS211	Content Creation in Virtual Reality	CS402	Beyond Bits and Atoms: Designing Technological Tools (EDUC 236)

CS221	Artificial Intelligence: Principles and Techniques
CS223A	Introduction to Robotics (ME 320)
CS224N	Natural Language Processing (LINGUIST 284)
CS224U	Natural Language Understanding (LINGUIST 188, LINGUIST 288)
CS224W	Social Information and Network Analysis
CS225A	Experimental Robotics
CS227B	General Game Playing
CS228	Probabilistic Graphical Models: Principles and Techniques
CS229	Machine Learning (STATS 229)
CS229T	Statistical Learning Theory (STATS 231)
CS22A	The Social & Economic Impact of Artificial Intelligence
CS231A	Computer Vision: From 3D Reconstruction to Recognition
CS231B	The Cutting Edge of Computer Vision
CS231N	Convolutional Neural Networks for Visual Recognition
CS232	Digital Image Processing (EE 368)
CS233	The Shape of Data: Geometric and Topological Data Analysis (CME 251)
CS238	Decision Making under Uncertainty (AA 228)
CS239	Advanced Topics in Sequential Decision Making (AA 229)
CS240	Advanced Topics in Operating Systems
CS240H	Functional Systems in Haskell
CS241	Embedded Systems Workshop
CS242	Programming Languages
CS243	Program Analysis and Optimizations
CS244	Advanced Topics in Networking
CS402L	Beyond Bits and Atoms - Lab (EDUC 211)
CS42	Callback Me Maybe: Contemporary Javascript
CS448B	Data Visualization
CS448H	Topics in Computer Graphics: Domain-Specific Languages for Graphics, Imaging...
CS448I	Computational Imaging and Display (EE 367)
CS448J	Concepts and Algorithms of Scientific and Visual Computing
CS448Z	Physically Based Animation and Sound
CS44N	Computational Thinking and Systems in the Real-World
CS45N	Computers and Photography: From Capture to Sharing
CS46N	Big Data, Big Discoveries, Big Fallacies
CS476A	Music, Computing, Design I: Art of Design for Computer Music (MUSIC 256A)
CS476B	Music, Computing, Design II: Virtual and Augmented Reality for Music (MUSIC ...
CS499	Advanced Reading and Research
CS499P	Advanced Reading and Research
CS546	Seminar on Liberation Technologies
CS547	Human-Computer Interaction Seminar
CS549	Human-Computer Interaction in the Real World
CS54N	Great Ideas in Computer Science
CS801	TGR Project
CS802	TGR Dissertation
CS9	Problem-Solving for the CS Technical Interview
CS90SI	CS + Social Good: Using Web Technologies to Change the World
CS91SI	Digital Canvas: Intro to Visual Design on the Web
CS92SI	Hap.py Coder: The Python Programming Language

Total 170 records, File: db/eecs/computer-science-stanford2016

id	topic
EE100	The Electrical Engineering Profession
EE101A	Circuits I
EE101B	Circuits II
EE102A	Signal Processing and Linear Systems I
EE102B	Signal Processing and Linear Systems II
EE103	Introduction to Matrix Methods (CME 103)
EE107	Networked Systems
EE108	Digital System Design
EE109	Digital Systems Design Lab
EE114	Fundamentals of Analog Integrated Circuit Design (EE 214A)
EE116	Semiconductor Device Physics
EE118	Introduction to Mechatronics (ME 210)
EE122A	Analog Circuits Laboratory
EE122B	Introduction to Biomedical Electronics
EE124	Introduction to Neuroelectrical Engineering
EE133	Analog Communications Design Laboratory (EE 233)
EE134	Introduction to Photonics
EE142	Engineering Electromagnetics
EE14N	Things about Stuff
EE151	Sustainable Energy Systems
EE153	Power Electronics (EE 253)
EE155	Green Electronics (EE 255)
EE168	Introduction to Digital Image Processing
EE169	Introduction to Bioimaging
EE178	Probabilistic Systems Analysis
EE17N	Engineering the Micro and Nano Worlds: From Chips to Genes
EE180	Digital Systems Architecture
EE190	Special Studies or Projects in Electrical Engineering
EE191	Special Studies and Reports in Electrical Engineering
EE191A	Special Studies and Reports in Electrical Engineering
EE191W	Special Studies and Reports in Electrical Engineering (WIM)
EE203	The Entrepreneurial Engineer
EE204	Business Management for Electrical Engineers and Computer Scientists
EE290C	Curricular Practical Training for Electrical Engineers
EE290D	Curricular Practical Training for Electrical Engineers
EE292B	Micro and Nanoscale Biosensing for Molecular Diagnostics
EE292C	Chemical Vapor Deposition and Epitaxy for Integrated Circuits and Nanostruct...
EE292G	NanoBioTechnology, Nanoscience and Sensing
EE292H	Engineering, Entrepreneurship & Climate Change
EE292I	Insanely Great Products: How do they get built?
EE292L	Nanomanufacturing
EE292T	SmartGrids and Advanced Power Systems Seminar (CEE 272T)
EE293A	Solar Cells, Fuel Cells, and Batteries: Materials for the Energy Solution (E...
EE293B	Fundamentals of Energy Processes (ENERGY 293B)
EE29N	Electromagnetic Sensors for the Internet of Things
EE300	Master's Thesis and Thesis Research
EE304	Neuromorphics: Brains in Silicon (BIOE 313)
EE308	Advanced Circuit Techniques
EE310	SystemX: Ubiquitous Sensing, Computing and Communication Seminar
EE311	Advanced Integrated Circuits Technology
EE314A	RF Integrated Circuit Design
EE315	Analog-Digital Interface Circuits
EE323	Energy in Electronics
EE328	Physics of Advanced Semiconductor Devices
EE329	The Electronic Structure of Surfaces and Interfaces (PHOTON 329)
EE331	Biophotonics: Light in Medicine and Biology
EE332	Laser Dynamics
EE334	Micro and Nano Optical Device Design
EE336	Nanophotonics (MATSCI 346)
EE340	Optical Micro- and Nano-Cavities
EE346	Introduction to Nonlinear Optics
EE348	Advanced Optical Fiber Communications
EE349	Advanced Topics in Nano-Optics and Plasmonics
EE355	Imaging Radar and Applications (GEOPHYS 265)
EE356A	Resonant Converters
EE359	Wireless Communications

EE204S	Business Management for Electrical Engineers and Computer Scientists	EE364A	Convex Optimization I (CME 364A, CS 334A)
EE212	Integrated Circuit Fabrication Processes	EE367	Computational Imaging and Display (CS 448I)
EE213	Digital MOS Integrated Circuits	EE368	Digital Image Processing (CS 232)
EE214A	Fundamentals of Analog Integrated Circuit Design (EE 114)	EE369B	Medical Imaging Systems II
EE214B	Advanced Analog Integrated Circuit Design	EE369C	Medical Image Reconstruction
EE216	Principles and Models of Semiconductor Devices	EE373A	Adaptive Signal Processing
EE21N	What is Nanotechnology?	EE376A	Information Theory (STATS 376A)
EE222	Applied Quantum Mechanics I	EE377	Information Theory and Statistics (STATS 311)
EE223	Applied Quantum Mechanics II	EE378A	Statistical Signal Processing
EE225	Biochips and Medical Imaging (MATSCI 382, SBIO 225)	EE379	Digital Communication
EE228	Basic Physics for Solid State Electronics	EE380	Colloquium on Computer Systems
EE22N	Medical Imaging Systems	EE382C	Interconnection Networks
EE230	Biophotonics: Light in Biology	EE384A	Internet Routing Protocols and Standards
EE233	Analog Communications Design Laboratory (EE 133)	EE384C	Wireless Local and Wide Area Networks
EE234	Photonics Laboratory	EE384S	Performance Engineering of Computer Systems & Networks
EE236A	Modern Optics	EE385A	Robust and Testable Systems Seminar
EE236B	Guided Waves	EE387	Algebraic Error Control Codes
EE236C	Lasers	EE388	Modern Coding Theory
EE23N	Imaging: From the Atom to the Universe	EE390	Special Studies or Projects in Electrical Engineering
EE242	Electromagnetic Waves	EE391	Special Studies and Reports in Electrical Engineering
EE243	Semiconductor Optoelectronic Devices	EE392B	Industrial Internet of Things
EE247	Introduction to Optical Fiber Communications	EE392D	Designing Civic Technologies with Virtual Reality
EE251	High-Frequency Circuit Design Laboratory	EE392E	VLSI Signal Processing
EE253	Power Electronics (EE 153)	EE392I	Seminar on Trends in Computing and Communications
EE254	Advanced Topics in Power Electronics	EE392K	Analysis and Modeling of Big Data from Things That Move
EE255	Green Electronics (EE 155)	EE392L	Modern Cellular Communication Systems
EE261	The Fourier Transform and Its Applications	EE392Q	Parallel Processors Beyond Multicore Processing
EE263	Introduction to Linear Dynamical Systems (CME 263)	EE392T	Seminar in Chip Test and Debug
EE264	Digital Signal Processing	EE395	Electrical Engineering Instruction: Practice Teaching
EE266	Stochastic Control (MS&E 251)	EE400	Thesis and Thesis Research
EE267	Virtual Reality	EE402A	Topics in International Technology Management
EE271	Introduction to VLSI Systems	EE402T	Entrepreneurship in Asian High-Tech Industries (CHINGEN 402T, JAPANGEN 402T,...
EE273	Digital Systems Engineering	EE410	Integrated Circuit Fabrication Laboratory
EE278	Introduction to Statistical Signal Processing	EE412	Advanced Nanofabrication Laboratory
EE279	Introduction to Digital Communication	EE46	Engineering For Good: Save the World and Have Fun Doing It
EE27N	Electronics Rocks	EE47	Press Play: Interactive Device Design
EE282	Computer Systems Architecture	EE60N	Man versus Nature: Coping with Disasters Using Space Technology (GEOPHYS 60N)
EE284	Introduction to Computer Networks	EE65	Modern Physics for Engineers
EE290A	Curricular Practical Training for Electrical Engineers	EE801	TGR Project
EE290B	Curricular Practical Training for Electrical Engineers	EE802	TGR Dissertation

Total 146 records, File: db/eecs/electrical-engineering-stanford2016

id	topic	id	topic
6.0001	Introduction to Computer Science Programming in Python	6.552	Signal Processing by the Auditory System: Perception
6.0002	Introduction to Computational Thinking and Data Science	6.555	Biomedical Signal and Image Processing
6.002	Circuits and Electronics	6.556	Data Acquisition and Image Reconstruction in MRI
6.003	Signals and Systems	6.557	Biomolecular Feedback Systems
6.004	Computation Structures	6.561	Fields, Forces, and Flows in Biological Systems
6.005	Elements of Software Construction	6.580	Principles of Synthetic Biology
6.006	Introduction to Algorithms	6.581	Foundations of Algorithms and Computational Techniques in Systems Bio...
6.007	Electromagnetic Energy: From Motors to Solar Cells	6.589	Principles of Synthetic Biology
6.008	Introduction to Inference	6.602	Fundamentals of Photonics
6.01	Introduction to EECS I	6.608	Introduction to Particle Accelerators
6.011	Signals, Systems, and Inference	6.621	Fundamentals of Photonics
6.012	Microelectronic Devices and Circuits	6.630	Electromagnetics
6.013	Electromagnetics and Applications	6.631	Optics and Photonics
6.02	Introduction to EECS II	6.632	Electromagnetic Wave Theory
6.021	Cellular Biophysics and Neurophysiology	6.634	Nonlinear Optics
6.022	Quantitative Systems Physiology	6.637	Optical Signals, Devices, and Systems
6.023	Fields, Forces and Flows in Biological Systems	6.641	Electromagnetic Fields, Forces, and Motion

6.024	Molecular, Cellular, and Tissue Biomechanics
6.027	Biomolecular Feedback Systems
6.03	Introduction to EECS II from a Medical Technology Perspective
6.033	Computer System Engineering
6.034	Artificial Intelligence
6.035	Computer Language Engineering
6.036	Introduction to Machine Learning
6.037	Structure and Interpretation of Computer Programs
6.S04	Special Subject: Fundamentals of Programming
6.041	Probabilistic Systems Analysis
6.042	Mathematics for Computer Science
6.045	Automata, Computability, and Complexity
6.046	Design and Analysis of Algorithms
6.047	Computational Biology: Genomes, Networks, Evolution
6.049	Evolutionary Biology: Concepts, Models and Computation
6.057	Introduction to MATLAB
6.058	Preview of Signals and Systems
6.061	Introduction to Electric Power Systems
6.07	Projects in Microscale Engineering for the Life Sciences
6.070	Electronics Project Laboratory
6.071	Electronics, Signals, and Measurement
6.072	Introduction to Digital Electronics
6.073	Creating Video Games
6.S062	Special Subject in Electrical Engineering and Computer Science
6.S08	Special Subject: Interconnected Embedded Systems
6.S076-6.S084	Special Subject in Electrical Engineering and Computer Science
6.S085-6.S099	Special Subject in Electrical Engineering and Computer Science
6.100	Electrical Engineering and Computer Science Project
6.101	Introductory Analog Electronics Laboratory
6.111	Introductory Digital Systems Laboratory
6.115	Microcomputer Project Laboratory
6.117	Introduction to Electrical Engineering Lab Skills
6.123	Bioinstrumentation Project Lab
6.129	Biological Circuit Engineering Laboratory
6.131	Power Electronics Laboratory
6.141	Robotics: Science and Systems I
6.142	Robotics: Science and Systems II
6.146	Mobile Autonomous Systems Laboratory: MASLAB
6.147	The BattleCode Programming Competition
6.148	Web Programming Competition
6.149	Introduction to Programming Using Python
6.150	Mobile Applications Competition
6.151	iOS Game Design and Development Competition
6.152	Micro/Nano Processing Technology
6.161	Modern Optics Project Laboratory
6.163	Strobe Project Laboratory
6.169	Theory and Application of Circuits and Electronics
6.170	Software Studio
6.172	Performance Engineering of Software Systems
6.175	Constructive Computer Architecture
6.176	Pokerbots Competition
6.177	Building Programming Experience in Python
6.178	Introduction to Software Engineering in Java
6.179	Introduction to C and C++
6.182	Psychoacoustics Project Laboratory
6.S183-6.S192	Special Laboratory Subject in Electrical Engineering and Computer Sc...
6.S193-6.S198	Special Laboratory Subject in Electrical Engineering and Computer Sc...
6.UAP	Undergraduate Advanced Project
6.UAR	Seminar in Undergraduate Advanced Research
6.UAT	Oral Communication
6.URS	Undergraduate Research in Electrical Engineering and Computer Science
6.207	Networks
6.231	Dynamic Programming and Stochastic Control
6.241	Dynamic Systems and Control
6.242	Advanced Linear Control Systems
6.642	Continuum Electromechanics
6.651	Introduction to Plasma Physics I
6.652	Introduction to Plasma Physics II
6.673	Introduction to Numerical Simulation in Electrical Engineering
6.685	Electric Machines
6.690	Introduction to Electric Power Systems
6.695	Engineering, Economics and Regulation of the Electric Power Sector
6.701	Introduction to Nanoelectronics
6.717	Design and Fabrication of Microelectromechanical Systems
6.719	Nanoelectronics
6.720	Integrated Microelectronic Devices
6.728	Applied Quantum and Statistical Physics
6.730	Physics for Solid-State Applications
6.731	Semiconductor Optoelectronics: Theory and Design
6.732	Physics of Solids
6.774	Physics of Microfabrication: Front End Processing
6.775	CMOS Analog and Mixed-Signal Circuit Design
6.776	High Speed Communication Circuits
6.777	Design and Fabrication of Microelectromechanical Systems
6.780	Control of Manufacturing Processes
6.781	Nanostructure Fabrication
6.789	Organic Optoelectronics
6.801	Machine Vision
6.802	Foundations of Computational and Systems Biology
6.804	Computational Cognitive Science
6.805	Foundations of Information Policy
6.806	Advanced Natural Language Processing
6.807	Computational Fabrication
6.811	Principles and Practice of Assistive Technology
6.813	User Interface Design and Implementation
6.814	Database Systems
6.815	Digital and Computational Photography
6.816	Multicore Programming
6.819	Advances in Computer Vision
6.820	Foundations of Program Analysis
6.823	Computer System Architecture
6.824	Distributed Computer Systems Engineering
6.828	Operating System Engineering
6.829	Computer Networks
6.830	Database Systems
6.831	User Interface Design and Implementation
6.832	Underactuated Robotics
6.833	The Human Intelligence Enterprise
6.834	Cognitive Robotics
6.835	Intelligent Multimodal User Interfaces
6.836	Multicore Programming
6.837	Computer Graphics
6.838	Advanced Topics in Computer Graphics
6.839	Advanced Computer Graphics
6.840	Theory of Computation
6.841	Advanced Complexity Theory
6.842	Randomness and Computation
6.845	Quantum Complexity Theory
6.846	Parallel Computing
6.849	Geometric Folding Algorithms: Linkages, Origami, Polyhedra
6.850	Geometric Computing
6.851	Advanced Data Structures
6.852	Distributed Algorithms
6.853	Topics in Algorithmic Game Theory
6.854	Advanced Algorithms
6.856	Randomized Algorithms
6.857	Network and Computer Security
6.858	Computer Systems Security
6.859	Integer Programming and Combinatorial Optimization
6.863	Natural Language and the Computer Representation of Knowledge

6.243	Dynamics of Nonlinear Systems	6.864	Advanced Natural Language Processing
6.245	Multivariable Control Systems	6.865	Advanced Computational Photography
6.251	Introduction to Mathematical Programming	6.868	The Society of Mind
6.252	Nonlinear Optimization	6.869	Advances in Computer Vision
6.253	Convex Analysis and Optimization	6.870	Advanced Topics in Computer Vision
6.254	Game Theory with Engineering Applications	6.871	Performance Engineering of Software Systems
6.255	Optimization Methods	6.872	Biomedical Computing
6.256	Algebraic Techniques and Semidefinite Optimization	6.874	Computational Systems Biology
6.262	Discrete Stochastic Processes	6.876	Advanced Topics in Cryptography
6.263	Data-Communication Networks	6.878	Advanced Computational Biology: Genomes, Networks, Evolution
6.267	Heterogeneous Networks: Architecture, Transport, Proctocols, and Man...	6.883	Advanced Topics in Artificial Intelligence
6.268	Network Science and Models	6.884	Advanced Topics in Artificial Intelligence
6.281	Logistical and Transportation Planning Methods	6.885-6.888	Advanced Topics in Computer Systems
6.291	Seminar in Systems, Communications, and Control Research	6.889-6.893	Advanced Topics in Theoretical Computer Science
6.301	Solid-State Circuits	6.894-6.896	Advanced Topics in Graphics and Human-Computer Interfaces
6.302	Feedback Systems	6.902	Engineering Innovation and Design
6.334	Power Electronics	6.904	Ethics for Engineers
6.335	Fast Methods for Partial Differential and Integral Equations	6.905	Large-scale Symbolic Systems
6.336	Introduction to Numerical Simulation	6.906	StartMIT: Workshop for Entrepreneurs and Innovators
6.337	Introduction to Numerical Methods	6.910	Independent Study in Electrical Engineering and Computer Science
6.338	Parallel Computing	6.920	Practical Work Experience
6.339	Numerical Methods for Partial Differential Equations	6.921	6-A Internship
6.341	Discrete-Time Signal Processing	6.922	Advanced 6-A Internship
6.344	Digital Image Processing	6.929	Energy Technology and Policy: From Principles to Practice
6.345	Automatic Speech Recognition	6.930	Management in Engineering
6.374	Analysis and Design of Digital Integrated Circuits	6.933	Entrepreneurship in Engineering: The Founder's Journey
6.375	Complex Digital Systems Design	6.935	Financial Market Dynamics and Human Behavior
6.376	Bioelectronics	6.936	StartMIT: Workshop for Entrepreneurs and Innovators
6.431	Applied Probability	6.941	Statistics for Research Projects: Statistical Modeling and Experiment...
6.434	Statistics for Engineers and Scientists	6.945	Large-scale Symbolic Systems
6.435	System Identification	6.946	Classical Mechanics: A Computational Approach
6.436	Fundamentals of Probability	6.951	Graduate 6-A Internship
6.437	Inference and Information	6.952	Graduate 6-A Internship
6.438	Algorithms for Inference	6.960	Introductory Research in Electrical Engineering and Computer Science
6.440	Essential Coding Theory	6.961	Introduction to Research in Electrical Engineering and Computer Science
6.441	Information Theory	6.962	Independent Study in Electrical Engineering and Computer Science
6.442	Optical Networks	6.980	Teaching Electrical Engineering and Computer Science
6.443	Quantum Information Science	6.981	Teaching Electrical Engineering and Computer Science
6.450	Principles of Digital Communication	6.982	Teaching College-Level Science and Engineering
6.452	Principles of Wireless Communication	6.991	Research in Electrical Engineering and Computer Science
6.453	Quantum Optical Communication	6.999	Practical Experience in EECS
6.454	Graduate Seminar in Area I	6.EPE	UPOP Engineering Practice Experience
6.456	Array Processing	6.EPW	UPOP Engineering Practice Workshop
6.503	Foundations of Algorithms and Computational Techniques in Systems Bi...	6.S897-6.S899	Special Subject in Computer Science
6.521	Cellular Biophysics	6.S911-6.S919	Special Subject in Electrical Engineering and Computer Science
6.522	Quantitative Physiology: Organ Transport Systems	6.S963-6.S967	Special Studies: EECS
6.524	Molecular, Cellular, and Tissue Biomechanics	6.S974	Special Subject in Electrical Engineering and Computer Science
6.525	Medical Device Design	6.S975-6.S979	Special Subject in Electrical Engineering and Computer Science
6.541	Speech Communication	6.THG	Graduate Thesis
6.542	Laboratory on the Physiology, Acoustics, and Perception of Speech	6.THM	Master of Engineering Program Thesis
6.551	Acoustics of Speech and Hearing		

Total 285 records, File: db/eecs/electrical-engineering-and-computer-science-mit2016