MAT103 Calculus I
MAT104 Calculus II (One Variable, Continued from 103)
MAT175 Basic Multivariable Calculus for Economics & Life Sciences
MAT189 Number, Shape and Symmetry
MAT190 The Magic of Numbers
MAT191 An Integrated Introduction to Engineering, Mathematics, Physics
MAT192 An Integrated Introduction to Engineering, Mathematics, Physics
MAT198 Useful Fictions How and why mathematics is developed and then changes ...
MAT199 Math Alive
MAT201 Calculus III (Multivariable Calculus)
MAT202 Introduction to Linear Algebra
MAT203 Advanced Multivariable Calculus
MAT204 Advanced Linear Algebra with Applications
MAT214 Numbers, Equations, and Proofs
MAT215 Honors Analysis in a Single Variable
MAT216 Accelerated Honors Analysis I
MAT217 Honors Linear Algebra
MAT218 Accelerated Honors Analysis II
MAT301 Mathematics in Engineering I
MAT302 Mathematics in Engineering II
MAT320 Introduction to Real Analysis
MAT321 Numerical Methods
MAT322 Introduction to Differential Equations
MAT323 Topics in Mathematical Modeling - Mathematical Neuroscience
MAT325 Analysis I Fourier Series and Partial Differential Equations
MAT330 Complex Analysis with Applications
MAT335 Analysis II Complex Analysis
MAT340 Applied Algebra
MAT345 Algebra I
MAT346 Algebra II
MAT350 Intoduction to Differentiable Manifolds
MAT355 Introduction to Differential Geometry
MAT365 Topology
MAT375 Introduction to Graph Theory
MAT377 Combinatorial Mathematics
MAT378 Theory of Games
MAT385 Probability Theory
MAT415 Analytic Number Theory
MAT419 Topics in Number Theory Algebraic Number Theory
MAT425 Analysis III Integration Theory and Hilbert Spaces
MAT427 Ordinary Differential Equations
MAT429 Advanced Topics in Analysis
MAT443 Cryptography
MAT447 Commutative Algebra
MAT449 Topics in Algebra Representation Theory
MAT455 Advanced Topics in Geometry - Lie Theory
MAT457 Algebraic Geometry
MAT469 Advanced Topology
MAT486 Random Processes
MAT520 Functional Analysis
MAT522 Introduction to Partial Differential Equations
MAT523 Advanced Analysis
MAT531 Riemann Surfaces
MAT982 Junior Seminar
MAT983 Junior Seminar
MAT984 Junior Seminar
MAT500 Effective Mathematical Communication
MAT509 Topics in Logic and Foundations Computational Complexity
MAT515 Topics in Analytic Number Theory Spectal theory of automorphic forms
MAT516 Topics in Algebraic Number Theory Galois Representations
MAT517 Topics in Arithmetic Geometry Arithmetic Gan-Gross-Prasad Conjecture
MAT518 Topics in Automorphic Forms Philosophy of cusp forms
MAT520 Functional Analysis
MAT522 Introduction to Partial Differential Equations
MAT523 Advanced Analysis
MAT526 Topics in Geometric Analysis and Relativity Introduction to general re...
MAT527 Topics in Differential Equations Global solutions of nonlinear evoluti...
MAT528 Topics in Nonlinear Analysis The rigidity, stability, and formation of...
MAT529 Topics in Analysis Fluid dynamics and related equations
MAT531 Riemann Surfaces
MAT539 Topics in Complex Analysis Brill-Noether theory for Riemann surfaces
MAT547 Topics in Algebraic Geometry Arithmetic algebraic geometry (continuati...
MAT549 Topics in Algebra Moduli of varieties of general type
MAT550 Differential Geometry

MAT555 Topics in Differential Geometry Kahler-Einstein Metrics
MAT558 Topics in Conformal and Cauchy-Riemann Geometry
MAT559 MAT559 Topics in Geometry Conformally covariant operators and their as...
MAT560 Algebraic Topology
MAT566 Topics in Differential Topology Topical Invariants for Knots and Three...
MAT567 Topics in Low Dimensional Topology Symplectic techniques in low-dimens...
MAT568 Topics in Knot Theory Knot Floer homology
MAT569 Topics in Topology Classical high dimensional manifold theory
MAT572 Introduction to Combinatorial Optimization
MAT576 Advanced Topics in Computer Science Arithmetic circuits
MAT579 Topics in Discrete Mathematics Coloring and induced subgraphs
MAT582 Dynamical Systems
MAT585/APC520 Mathematical Analysis of Massive Data Sets
MAT596 Mathematical Methods in Physics Intro to the Calculus of Variations an...
MATxxx Geometric Measure Theory Regularity theory for area-minimizing current...
SEMINAR Ergodic Theory and Statistical Mechanics
6.0001 Introduction to Computer Science Programming in Python
6.0002 Introduction to Computational Thinking and Data Science
6.01 Introduction to EECS I
6.02 Introduction to EECS II
6.S03 Special Subject Introduction to EECS II from a Medical Technology Pers...
6.07J Projects in Microscale Engineering for the Life Sciences
6.002 Circuits and Electronics
6.003 Signals and Systems
6.004 Computation Structures
6.005 Elements of Software Construction
6.006 Introduction to Algorithms
6.007 Electromagnetic Energy From Motors to Solar Cells
6.008 Introduction to Inference
6.011 Introduction to Communication, Control, and Signal Processing
6.012 Microelectronic Devices and Circuits
6.013 Electromagnetics and Applications
6.021J Cellular Biophysics and Neurophysiology
6.022J Quantitative Systems Physiology
6.023J Fields, Forces and Flows in Biological Systems
6.024J Molecular, Cellular, and Tissue Biomechanics
6.025J Medical Device Design
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
6.041 Probabilistic Systems Analysis
6.042J Mathematics for Computer Science
6.045J Automata, Computability, and Complexity
6.046J Design and Analysis of Algorithms
6.047 Computational Biology Genomes, Networks, Evolution
6.049J Evolutionary Biology Concepts, Models and Computation
6.050J Information, Entropy, and Computation
6.057 Introduction to MATLAB
6.058 Preview of Signals and Systems
6.061 Introduction to Electric Power Systems
6.S062-6.S064 Special Subject in Electrical Engineering and Computer Science
6.070J Electronics Project Laboratory
6.071J Electronics, Signals, and Measurement
6.072J Introduction to Digital Electronics
6.073J Creating Video Games
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
6.123J Bioinstrumentation Project Lab
6.129J Biological Circuit Engineering Laboratory
6.131 Power Electronics Laboratory
6.141J Robotics Science and Systems I
6.142J Robotics Science and Systems II
6.145 Autonomous Robot Design Competition
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
6.152J 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 Scie... 6.S193-6.S198 Special Laboratory Subject in Electrical Engineering and Computer Scie...
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
6.207J Networks
6.231 Dynamic Programming and Stochastic Control
6.241J Dynamic Systems and Control
6.242 Advanced Linear Control Systems
6.243 Dynamics of Nonlinear Systems
6.245 Multivariable Control Systems
6.246, 6.247 Advanced Topics in Control
6.248, 6.249 Advanced Topics in Numerical Methods
6.251J Introduction to Mathematical Programming
6.252J Nonlinear Optimization
6.253 Convex Analysis and Optimization
6.254 Game Theory with Engineering Applications
6.255J Optimization Methods
6.256 Algebraic Techniques and Semidefinite Optimization
6.260, 6.261 Advanced Topics in Communications
6.262 Discrete Stochastic Processes
6.263J Data-Communication Networks
6.264J Queues Theory and Applications
6.265J Advanced Stochastic Processes
6.266 Network Algorithms
6.267 Heterogeneous Networks Architecture, Transport, Proctocols, and Manage...
6.268 Network Science and Models
6.281J Logistical and Transportation Planning Methods
6.291 Seminar in Systems, Communications, and Control Research
6.301 Solid-State Circuits
6.302 Feedback Systems
6.331 Advanced Circuit Techniques
6.332, 6.333 Advanced Topics in Circuits
6.334 Power Electronics
6.335J Fast Methods for Partial Differential and Integral Equations
6.336J Introduction to Numerical Simulation
6.337J Introduction to Numerical Methods
6.338J Parallel Computing
6.339J Numerical Methods for Partial Differential Equations
6.341 Discrete-Time Signal Processing
6.344 Digital Image Processing
6.345J Automatic Speech Recognition
6.347, 6.348 Advanced Topics in Signals and Systems
6.374 Analysis and Design of Digital Integrated Circuits
6.375 Complex Digital Systems Design
6.376 Bioelectronics
6.431 Applied Probability
6.434J Statistics for Engineers and Scientists
6.435 System Identification
6.436J Fundamentals of Probability
6.437 Inference and Information
6.438 Algorithms for Inference
6.440 Essential Coding Theory
6.441 Information Theory
6.442 Optical Networks
6.450 Principles of Digital Communication
6.452 Principles of Wireless Communication
6.453 Quantum Optical Communication
6.454 Graduate Seminar in Area I
6.456 Array Processing

6.503 Foundations of Algorithms and Computational Techniques in Systems Biol...
6.521J Cellular Biophysics
6.522J Quantitative Physiology Organ Transport Systems
6.524J Molecular, Cellular, and Tissue Biomechanics
6.525J Medical Device Design
6.541J Speech Communication
6.542J Laboratory on the Physiology, Acoustics, and Perception of Speech
6.544, 6.545 Advanced Topics in BioEECS
6.551J Acoustics of Speech and Hearing
6.552J Signal Processing by the Auditory System Perception
6.555J Biomedical Signal and Image Processing
6.556J Data Acquisition and Image Reconstruction in MRI
6.561J Fields, Forces, and Flows in Biological Systems
6.580J Principles of Synthetic Biology
6.581J Foundations of Algorithms and Computational Techniques in Systems Biol...
6.589J Principles of Synthetic Biology
6.608J Introduction to Particle Accelerators
6.630 Electromagnetics
6.631 Optics and Photonics
6.632 Electromagnetic Wave Theory
6.634J Nonlinear Optics
6.637 Optical Signals, Devices, and Systems
6.641 Electromagnetic Fields, Forces, and Motion
6.642 Continuum Electromechanics
6.644, 6.645 Advanced Topics in Applied Physics
6.651J Introduction to Plasma Physics I
6.652J 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
6.695J Engineering, Economics and Regulation of the Electric Power Sector
6.701 Introduction to Nanoelectronics
6.717J Design and Fabrication of Microelectromechanical Systems
6.719 Nanoelectronics
6.720J 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
6.735, 6.736 Advanced Topics in Materials, Devices, and Nanotechnology
6.763 Applied Superconductivity
6.772 Compound Semiconductor and Heterostructure Devices
6.774 Physics of Microfabrication Front End Processing
6.775 CMOS Analog and Mixed-Signal Circuit Design
6.776 High Speed Communication Circuits
6.777J Design and Fabrication of Microelectromechanical Systems
6.780J Control of Manufacturing Processes
6.781J Nanostructure Fabrication
6.789 Organic Optoelectronics
6.801 Machine Vision
6.802J Foundations of Computational and Systems Biology
6.803 The Human Intelligence Enterprise
6.804J Computational Cognitive Science
6.805J Foundations of Information Policy
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
6.834J 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

6.840J Theory of Computation
6.841J 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
6.852J Distributed Algorithms
6.853 Topics in Algorithmic Game Theory
6.854J Advanced Algorithms
6.856J Randomized Algorithms
6.857 Network and Computer Security
6.858 Computer Systems Security
6.859J Integer Programming and Combinatorial Optimization
6.863J Natural Language and the Computer Representation of Knowledge
6.864 Advanced Natural Language Processing
6.865 Advanced Computational Photography
6.866 Machine Vision
6.867 Machine Learning
6.868J The Society of Mind
6.869 Advances in Computer Vision
6.870 Advanced Topics in Computer Vision
6.872J Biomedical Computing
6.874J Computational Systems Biology
6.875J Cryptography and Cryptanalysis
6.876J Advanced Topics in Cryptography
6.878J Advanced Computational Biology Genomes, Networks, Evolution
6.881-6.884 Advanced Topics in Artificial Intelligence
6.885-6.888 Advanced Topics in Computer Systems
6.889-6.893 Advanced Topics in Theoretical Computer Science
6.894-6.896 Advanced Topics in Graphics and Human-Computer Interfaces
6.902J Engineering Innovation and Design
6.903 Patents, Copyrights, and the Law of Intellectual Property
6.905 Large-scale Symbolic Systems
6.910 Independent Study in Electrical Engineering and Computer Science
6.920 Practical Work Experience
6.921 VI-A Internship
6.922 Advanced VI-A Internship
6.930 Management in Engineering
6.932J Linked Data Ventures
6.933 Entrepreneurship in Engineering The Founder's Journey
6.935J Financial Market Dynamics and Human Behavior
6.941 Statistics for Research Projects Statistical Modeling and Experiment D...
6.945 Large-scale Symbolic Systems
6.946J Classical Mechanics A Computational Approach
6.951 Graduate VI-A Internship
6.952 Graduate VI-A Internship
6.960 Introductory Research in Electrical Engineering and Computer Science
6.961 Introduction to Research in Electrical Engineering and Computer Scienc...
6.962 Independent Study in Electrical Engineering and Computer Science
6.980 Teaching Electrical Engineering and Computer Science
6.981 Teaching Electrical Engineering and Computer Science
6.982J Teaching College-Level Science and Engineering
6.991 Research in Electrical Engineering and Computer Science
6.999 Practical Experience in EECS
6.EPE UPOP Engineering Practice Experience
6.EPW UPOP Engineering Practice Workshop
6.S897-6.S899 Special Subject in Computer Science
6.S911-6.S919 Special Subject in Electrical Engineering and Computer Science
6.S963-6.S967 Special Studies EECS
6.S974 Special Subject in Electrical Engineering and Computer Science
6.S975-6.S979 Special Subject in Electrical Engineering and Computer Science
6.THG Graduate Thesis
6.THM Master of Engineering Program Thesis
6.UR Undergraduate Research in Electrical Engineering and Computer Science
Authentic Leadership Development (2090 â€“ Section 01)
Authentic Leadership Development (2090 â€“ Section 02)
Authentic Leadership Development (2090 â€“ Section 03)
Building Life Science Businesses (1665 â€“ Section 00)
Building and Sustaining a Successful Enterprise (1504 â€“ Section 01)
Building and Sustaining a Successful Enterprise (1504 â€“ Section 02)
Building and Sustaining a Successful Enterprise (1504 â€“ Section 03)
Building and Sustaining a Successful Enterprise (1504 â€“ Section 04)
Building and Sustaining a Successful Enterprise (1504 â€“ Section 05)

Business Analysis and Valuation Using Financial Statements (1306 â€“ Section 01)
Business Analysis and Valuation Using Financial Statements (1306 â€“ Section 02)
Business Marketing & Sales (1929 â€“ Section 01)
Business Marketing & Sales (1929 â€“ Section 02)
Business at the Base of the Pyramid (1908 â€“ Section 01)
Business at the Base of the Pyramid (1908 â€“ Section 02)
Competing Globally (1279 â€“ Section 01)
Competing Globally (1279 â€“ Section 02)
Contemporary South Asia Entrepreneurial Solutions to Intractable Social & Economic Problems (1266 â€“ Section 00)
Corporate Financial Management (1416 â€“ Section 01)
Corporate Financial Management (1416 â€“ Section 02)
Corporate Financial Management (1416 â€“ Section 03)
Creating Value in Business and Government (HKS-HBS Joint Degree Seminar) (5230 â€“ Section 00)
Design Thinking and Innovation (1344 â€“ Section 01)
Design Thinking and Innovation (1344 â€“ Section 02)
Design Thinking and Innovation (1344 â€“ Section 03)
Digital Marketing Strategy (1995 â€“ Section 01)
Digital Marketing Strategy (1995 â€“ Section 02)
Entrepreneurial Finance (1624 â€“ Section 01)
Entrepreneurial Finance (1624 â€“ Section 02)
Entrepreneurial Finance (1624 â€“ Section 03)
Entrepreneurship and Global Capitalism (1130 â€“ Section 01)
Entrepreneurship and Global Capitalism (1130 â€“ Section 02)
Entrepreneurship in Healthcare IT and Services (1666 â€“ Section 00)
Field Course Commercializing Science (2107 â€“ Section 00)
Field Course Health Care Computer Assisted Innovations (6180 â€“ Section 00)
Field Course Innovating in Health Care (6340 â€“ Section 00)
Field Course Product Management 101 (6701 â€“ Section 00)
Finance 1 (0101 â€“ Section A)
Finance 1 (0101 â€“ Section B)
Finance 1 (0101 â€“ Section C)
Finance 1 (0101 â€“ Section D)
Finance 1 (0101 â€“ Section E)
Finance 1 (0101 â€“ Section F)
Finance 1 (0101 â€“ Section G)
Finance 1 (0101 â€“ Section H)
Finance 1 (0101 â€“ Section I)
Finance 1 (0101 â€“ Section J)
Financial Management of Smaller Firms (1452 â€“ Section 01)
Financial Management of Smaller Firms (1452 â€“ Section 02)
Financial Management of Smaller Firms (1452 â€“ Section 03)
Financial Reporting and Control (0141 â€“ Section A)
Financial Reporting and Control (0141 â€“ Section B)
Financial Reporting and Control (0141 â€“ Section C)
Financial Reporting and Control (0141 â€“ Section D)
Financial Reporting and Control (0141 â€“ Section E)
Financial Reporting and Control (0141 â€“ Section F)
Financial Reporting and Control (0141 â€“ Section G)
Financial Reporting and Control (0141 â€“ Section H)
Financial Reporting and Control (0141 â€“ Section I)
Financial Reporting and Control (0141 â€“ Section J)
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Founders' Dilemmas (1676 â€“ Section 02)
Founders' Dilemmas (1676 â€“ Section 03)
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General Management Processes and Action (1556 â€“ Section 02)
Globalization and Emerging Markets (1151 â€“ Section 01)
Globalization and Emerging Markets (1151 â€“ Section 02)
HKS-HBS Joint Degree Second-Year Seminar (5222 â€“ Section 00)
Harvard Business School Summer Practicum (5577 â€“ Section 00)
History of American Democracy (1139 â€“ Section 00)
Innovating Biomedical Technology (2185 â€“ Section 00)
Innovating in Health Care Intensive Course (2180 â€“ Section 00)
Innovation in Business, Energy, and Environment (1164 â€“ Section 00)
Investment Strategies (1446 â€“ Section 01)
Investment Strategies (1446 â€“ Section 02)
Leadership and Organizational Behavior (0201 â€“ Section A)
Leadership and Organizational Behavior (0201 â€“ Section B)
Leadership and Organizational Behavior (0201 â€“ Section C)
Leadership and Organizational Behavior (0201 â€“ Section D)
Leadership and Organizational Behavior (0201 â€“ Section E)
Leadership and Organizational Behavior (0201 â€“ Section F)
Leadership and Organizational Behavior (0201 â€“ Section G)

Leadership and Organizational Behavior (0201 â€“ Section H)
Leadership and Organizational Behavior (0201 â€“ Section I)
Leadership and Organizational Behavior (0201 â€“ Section J)
Legal Aspects of Entrepreneurship (1555 â€“ Section 00)
Legal Aspects of Management (1545 â€“ Section 00)
Managing International Trade and Investment (1166 â€“ Section 01)
Managing International Trade and Investment (1166 â€“ Section 02)
Marketing (0501 â€“ Section A)
Marketing (0501 â€“ Section B)
Marketing (0501 â€“ Section C)
Marketing (0501 â€“ Section D)
Marketing (0501 â€“ Section E)
Marketing (0501 â€“ Section F)
Marketing (0501 â€“ Section G)
Marketing (0501 â€“ Section H)
Marketing (0501 â€“ Section I)
Marketing (0501 â€“ Section J)
Negotiation (2240 â€“ Section 01)
Negotiation (2240 â€“ Section 02)
Negotiation (2240 â€“ Section 03)
Negotiation Intensive Course (2241 â€“ Section 00)
Negotiation Intensive Course (2242 â€“ Section 00)
Private Equity Finance (1440 â€“ Section 01)
Private Equity Finance (1440 â€“ Section 02)
Real Property (1684 â€“ Section 01)
Real Property (1684 â€“ Section 02)
Strategic Marketing in Creative Industries (1914 â€“ Section 01)
Strategic Marketing in Creative Industries (1914 â€“ Section 02)
Strategy and Technology (1286 â€“ Section 01)
Strategy and Technology (1286 â€“ Section 02)
Supply Chain Management (2108 â€“ Section 01)
Supply Chain Management (2108 â€“ Section 02)
Technology and Operations Management (0701 â€“ Section A)
Technology and Operations Management (0701 â€“ Section B)
Technology and Operations Management (0701 â€“ Section C)
Technology and Operations Management (0701 â€“ Section D)
Technology and Operations Management (0701 â€“ Section E)
Technology and Operations Management (0701 â€“ Section F)
Technology and Operations Management (0701 â€“ Section G)
Technology and Operations Management (0701 â€“ Section H)
Technology and Operations Management (0701 â€“ Section I)
Technology and Operations Management (0701 â€“ Section J)
The Moral Leader (1562 â€“ Section 01)
The Moral Leader (1562 â€“ Section 02)
The Online Economy Strategy and Entrepreneurship (1760 â€“ Section 01)
The Online Economy Strategy and Entrepreneurship (1760 â€“ Section 02)