FALL 2011			
EA1/205	Yulia Peet	9-9:50	MTuWF
EA1/205	Kao	10-10:50	MTuWF
EA1/205	Freeman	11-11:50	MTuWF
EA1/205	Honig	12-12:50	MTuWF
EA1/206	Berry (honors)	11-11:50	MTuWF
GENENG 195	Kumar		
110 Intro to Computer Programming	Birnbaum	10-10:50	MTuWF
111 Fundamentals of Computer Programming I	Horswill	11-11:50	MWF
130 Tools and Technology of the World Wide Web	Instructor (McNally?)	11-12:20	TuTh
202 Intro to Electrical Engineering	Taflove/ Shahriar/ Butz	2-2:50	MTuWF
203 Intro to Computer Engineering	Joseph	11-11:50	MTuWF
205 Fundamentals of Computer System Software	Lin	4-4:50	MTuWF
211 Fundmentals of Computer Programming II	Lin	1-1:50	MTuWF
213 Intro to Computer Systems	Riesbeck	2-3:20	MW
222 Fundamentals of Signals and Systems	Pappas	2-2:50	MTuWF
223 Fundamentals of Solid State Engineering	Aydin	9-9:50	MTuWF
224 Fundamentals of Electromagnetics and Photonics	Taflove	11-11:50	MTuWF
225 Fundamentals of Electronics	C.H. Wu	2-2:50	MTuWF
302 Probabilistic	Haddad	10-	MTuWF

WINTER 2012			
EA1/205	Lin	9-9:50	MTuWF
EDC/106	Staff	TBA	TBA
EDC/106	Staff	TBA	TBA
GENENG 195	Kumar		
110 Intro to Computer Programming	Tumblin	10-10:50	MTuWF
111 Fundamentals of Computer Programming I	Downey	2-2:50	MTuWF
202 Intro to Electrical Engineering	Taflove/ Shahriar/ Butz	10-10:50	MTuWF
203 Intro to Computer Engineering	C.H. Wu	11-11:50	MTuWF
205 Fundamentals of Computer System Software	Joseph	2:00-2:50	MTuWF
211A Fundamentals of Computer Programming II	Henschen	2-2:50	MTuWF
211B Fundamentals of Computer Programming II	Trajcevski	3-3:50	MTuWF
221 Fundamentals of Circuits	C. Liu	9-9:50	MTuWF
222 Fundamentals of Signals and Systems	Katsaggelos	2-2:50	MTuWF
225 Fundamentals of Electronics	C. Wu	3-3:50	MTuWF
230 Programming for Engineers	Trajcevski	1-1:50	MTuWF
310 Mathematical Foundations of Computer Science	Rahimi	3:30-4:50	TuTh
321 Programming Languages	Findler	2:00-3:20	MF
330 Human Computer Interaction	Horn	11-12:20	TuTh
336 Design and Analysis of	Kao	2-3:20	TuTh

SPRING 2012			
EDC/106	Lin	TBA	TBA
EDC/106	Lin	TBA	TBA
EDC/106	Grad	TBA	TBA
EDC/106	Grad	TBA	TBA
GENENG 195	Kumar		
100 Electrons, Photons, and Bits: Adventures in Electrical and Computer Engineering	Taflove	4-4:50	MTuWF
110 Intro to Computer Programming	Kuzmanovic	10-10:50	MTuWF
202 Intro to Electrical Engineering	Taflove/ Shahriar/ Butz	10-10:50	MTuWF
203 Intro to Computer Engineering	Zhou	11-11:50	MTuWF
211 Fundamentals of Computer Programming II	Henschen	1-1:50	MTuWF
213 Introduction to Computer Systems	Bustamante	2-3:20	MW
221 Fundamentals of Circuits	Plonus	2-2:50	MTuWF
223 Fundamentals of Solid State Engineering	Aydin	9-9:50	MTuWF
224 Fundamentals of Electromagnetics and Photonics	Plonus	1-1:50	MTuWF
230 Programming for Engineers	Scheuermann	1-1:50	MTuWF
302 Probabilistic Systems and Random Signals	Guo	10-10:50	MTuWF
303 Advanced Digital Logic Design	Hardavellas	3:30-4:50	TuTh
311A Data Structures and Data Management	Horwsill	11-11:50	MWF
311B Data Structures and Data Management	Scheuermann	3-3:50	MWF

Systems and Random Signals		10:50	
303 Advanced Digital Logic Design	Zhou	3:30-4:50	TuTh
307 Communications Systems	Guo	10-10:50	MTuWF
310 Mathematical Foundations of Computer Science	Immorlica	12:30-1:50	TuTh
311 Data Structures and Data Management	Rahimi	2-3:20	TuTh
317 Data Management and Information Processing	Trajcevski	2-2:50	MWF
325 Artificial Intelligence Programming	Riesbeck	9-9:50	MWF
332 Digital Image Analysis	Y. Wu	11-12:20	TuTh
336 Honors Algorithms	Hartline	2-3:20	TuTh
338 Practicum in Intelligent Information Systems	Birnbaum	11-12:20	MW
339 Intro to Databases	Scheuermann	12-12:50	MWF
343 Operating Systems	Bustamante	2-3:20	MW
349 Machine Learning	Pardo	1-1:50	MWF
354 Network Penetration and Security	Chen	11-12:20	WF
359 Digital Signal Processing	Pappas	3:30-4:50	TuTh
361 Computer Architecture I	G. Memik	11-12:20	TuTh
379 Intro to Lasers and Fiber Optics	Ho	4-5:20	MW
381 Electronic Properties of	Mohseni	1-1:50	MWF

Algorithms			
337 Intro to Semantic Information Processing	Birnbaum	9:30-10:50	TuTh
340 Introduction to Computer Networking	Y. Chen	12:30-1:50	MW
347-1 Microprocessor Systems Project I	Henschen	9-9:50	MWF
351 Intro to Computer Graphics	Tumblin	12:30-1:50	TuTh
355 ASIC and FPGA Design	S. Memik	11-11:50	MWF
358 Intro to Parallel Computing	G. Memik	2-3:20	TuTh
360 Introduction to Feedback Systems	Freeman	10-10:50	MWF
362 Computer Architecture Project	Instructor	11-12:20	TuTh
378 Digital Communications	CC Lee	11-12:20	TuTh
388 Nanotechnology	Razeghi	9:30-10:50	TuTh
391 VLSI Systems Design	Ismail	9:30-10:50	TuTh
395/495 Programming Massively Parallel Processors	Hardavellas	3:30-4:50	TuTh
395/495	Sahakian	1-1:50	MWF
395/495 Advanced Topics in Quantum Electronics	Shahriar	3:30-4:50	MW
395/495	Bustamante	2:00-3:20	MW
395/495	Birnbaum	2-3:20	TuTh
395/495	Hartline	TBA	TBA
403 Quantum Semiconductors	Grayson	2-3:20	TuTh
405 Advanced Photonics	Mohseni	3:30-4:50	TuTh

322 Compiler Construction	Findler	12:30-1:50	TuTh
328 Numerical Methods for Engineers	Nocedal	3-3:50	MWF
333 Intro to Communication Networks	CC Lee	9:30-10:50	TuTh
335 Introduction to the Theory of Computation	Fortnow	10-10:50	MWF
346 Microprocessor System Design	Henschen	10-10:50	MWF
347-2 Microprocessor Systems Project II	Henschen	9-9:50	MWF
348 Intro to Artificial Intelligence	Downey	11-11:50	MWF
352 Machine Perception of Music & Audio	Pardo	3:30-4:50	TuTh
357 Intro to VLSI CAD	Zhou	11-12:20	TuTh
363 Digital Filtering	Butz	1-1:50	MWF
372/472 Designing and Constructing Models with Multi-Agent Languages	Wilensky	2:00-3:20	TuTh
374 Intro to Digital Control	Freeman	3:30-4:50	MW
382 Photonic Information Processing	Ho	4-5:20	TuTh
383 Fiber-Optic Communication	Yuen	2-2:50	MWF
389 Superconductivity and its Applications	Grayson	3-3:50	MWF
390 Intro to Robotics	C.H. Wu	2-2:50	MWF
392 VLSI Systems Design Projects	S. Memik	12:30-1:50	TuTh
394 Software Project Management	Riesbeck	11-12:20	TuTh

Materials			
384 Solid State Electronic Devices	Grayson	3:30-4:50	TuTh
394 Agile Mobile Application Development	Riesbeck	10-10:50	MWF
395/495 Programming Languages Seminar	Findler	9-9:50	MWF
395/495 Introduction to Cryptography	Fortnow	1-1:50	MWF
395/495 Algorithmic Mechanism Design	Hartline	12:30-1:50	TuTh
395/495 Computational Geometry	Trajcevski	4-5:20	MW
395/495 Virtual Characters	Horswill	4-4:50	MWF
395/495 Computational Photography	Tumblin	9:30-10:50	TuTh
395/495 Special Topics in Machine Learning: Probabilistic Graphical Models	Downey	3:30-4:50	TuTh
404 Quantum Electronics	Shahriar	12-1:20	TuTh
410 System Theory	Butz	11-11:50	MWF
545	Riesbeck	TBA	TBA
546	Riesbeck	TBA	TBA
590	Research	TBA	TBA
CogSci 207	Forbus	11-12:20	TuTh
BMD_ENG 325	Sahakian	11:00-11:50	MWF
FALL 2011			

418 Advanced Digital Signal Processing	Butz	1-1:50	MWF
420 Digital Image Processing	Katsaggelos	5:00-8:00	W
422 Random Processes in Communications and Control I	Berry	3:30-4:50	TuTh
427 Optical Communications (1)	Yuen	3:30-4:50	MW
452 Advanced Computer Architecture I	G. Memik	TBA	TBA
463 Adaptive Filters	Honig	2-3:30	TuTh
473-1	Marasco/ Warren	12:25-3:25	Tu
493 Design and Analysis of High-Speed Integrated Circuits	Ismail	TBA	TBA
495	Immorlica	2:00-4:50	W
510 Advanced Seminar in Algorithmic Mechanism Design	Hartline	3:00-6:00	Tu
545	Riesbeck		
546	Riesbeck		
590	Research		
LS 426 [SESP Learning Sciences]	Wilenski	2:00 - 5:00	W (Annenberg 303)
WINTER 2012			

395/495 Machine Learning and Artificial Intelligence for Robotics	Argall	3:30-4:50	TuTh
395/495 Innovation of Technology of Journalism	Birnbaum	6-9pm	W
395/495 Title TBA	Chen	3:30-4:50	TuTh
395/495 Topics in Computational Complexity	Fortnow	9-9:50	MWF
395/495 Embedded Systems	Henschen/Lee	3-6pm	Tu
395/495	Horswill	3-3:50	MWF
395/495 Technology Infrastructure: Concepts, Requirements, Design and Operation	Rahimi	11-12:20	TuTh
395/495 Intermediate Computer Graphics	Tumblin	9:30-10:50	TuTh
395	C. Liu	9-9:50	MWF
406 Nonlinear Optics	Kumar	11-12:20	TuTh
421 Multimedia Signal Processing	Katsaggelos	5-8pm	W
426 Design of Technological Tools for Thinking and Learning	CC Lee	3:30-4:50	TuTh
429 Quantum Information and Quantum Computation	Yuen	3:30-4:50	MW
431 Human Perception and Electronic Media	Pappas	12:30-1:50	TuTh
432 Advanced Computer Visio	Y. Wu	11:00-12:20	TuTh
441 Virtual Machines and Operating Systems Implementation	Dinda	3:30-4:50	TuTh
450 Internet Securitiy	Chen	10:30-11:50	MW
453 Parallel	Joseph	3:30-	MW

Architectures		4:50	
472 Designing and Constructing Models with Multi-Agent Languages	Wilensky	2:00-3:20	TuTh
473-2 NUvention Web	Marasco/ Warren	12:15-3:25	Tu
495	Ho	4-5:20	MW
495 Technology of Quantum Devices	Razeghi	9:30-10:50	MW
510	Guo	2:00-3:20	TuTh
510	Ho	2:00-3:20	TuTh
510	Y. Wu		
545	Riesbeck		
546	Riesbeck		
590	RESEARCH		
TBA	Riesbeck		
TBA	Dinda		
TBA	Y. Chen		
SPRING 2012			