

**TEXTBOOK ORDERS
FALL 2011**

7/15/2011

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Dept	Course	Instructor	RQ/RC	ISBN	Author	Title	Cvr	Edition	Edition Info	Publisher	
*	ESE	123	WESTERFELD	NO TEXTBOOK							
*	ESE	124	PAREKH	Required	978-0-6723266-6	KOCHAN	PROGRAMMING IN C	PB	3RD 05		PEARSON
*	ESE	201	TUMMINELLO	Required	978-0-0-7338018-6	BYERS	TECHNOLOGY VENTURES		3rd 11		MCG
*	ESE	201	TUMMINELLO	Recomm.	978-0-07-352311-8	MANDEL	ECONOMICS: THE BASICS				MCG
*	ESE	211	BELENKY	Required	0-13-252479-1	D.JOHNSON ET AL.,	BASIC ELECTRONIC CIRCUIT ANALYSIS		3RD		PRENTICE HALL
*	ESE	211	BELENKY	Required	0-256-11919-8	D. NEAMEN	ELECTRONIC CIRCUIT ANALYSIS AND DESIGN				TIMRS MIRROR
*	ESE	218	DONETSKI	Required	0-13-198924-3	MANO	DIGITAL DESIGN-W/CD		4TH 07		PRENTICE HALL
*	ESE	218	DONETSKI	Required			ELECTRICAL LAB KIT				SUNYSB BOOKSTORE
*	ESE	224	WANG	Required	136011756	ETTER	ENGINEERING PROBLEM SOLVING WITH C++	PB	2ND 08		PRENTICE HALL
*	ESE	271	ZEMANIAN	Required	0-471-36571-8	JOHNSON	ELECTRIC CIRCUIT ANALYSIS		3RD		WILEY
*	ESE	305	CHEN, CHI-TSONG			CHEN	SIGNALS+SYSTEMS, A FRESH LOOK - Free can be download: www.		2009		OXF
*	ESE	314	SHTERENGAS	Recomm.	978-0-19-532303-0	SEDRA/SMITH	MICROELECTRONIC CIRCUITS		6TH		OXF
*	ESE	319	DHADWAL	Required	978-0-13-213931-1	ULABY	FUND.OF APPLIED ELECTROMAGNETIC		6TH 10		PEARSON
*	ESE	330	STANACEVIC	Required	130909963	Rabaey, Chand., Nik.	DIGITAL INTEGRATED CIRCUITS		2ND 03		PRENTICE HALL
*	ESE	333	YANG	Required	978-0-1-3600663-3	TANENBAUM	MODERN OPERATING SYSTEMS		3RD		PEARSON
*	ESE	337	CHEN, CHI-TSONG	Required	978-0-1-9513638-8	CHEN	DIGITAL SIGNAL PROCESSING: Spectral Computation		01		OXF
*	ESE	340	FERNADEZ- BUGALLO	Recomm.	978-0-1-9533145-5	LATHI	MODERN DIGITAL & ANALOG COMMUN. SYSTEMS		4TH 09		OXF
*	ESE	345	DOROJEVETS	Required	978-0-1-2374493-7	PATTERSON	COMPUTER ORGANIZATION+DESIGN,REV.-W/CD	PB	4th 09		ELSEVIER
*	ESE	352	DRISCOLL	Required	978-0-0-7246523-5	CHAPMAN	ELECTRIC MACHINERY FUNDAMENTALS		4TH 05		MCG
*	ESE	355	DOBOLI		0-13-09-0996-3	Rabaey, Chand., Nik.	DIGITAL INTEGRATED CIRCUITS		2ND 03		PEARSON
*	ESE	358	SUBBARAO	Required	10-0070320187	JAIN, KASTURI, SCHUNCK	MACHINE VISION		1995		MCG
*	ESE	372	KAMOUA	Required	978-0-0-7338064-4	NEAMEN	MICROELECTRONIC CIRCUIT ANALYSIS+DE...		4TH 10		MCG
*	ESE	380	SHORT	Required	0-13-800331-9	MAZIDI	THE AVR MICRONTROLLER AND EMBEDDED SYSTEM		2011		PRENTICE HALL
*	ESE	440	TANG	NO TEXTBOOK							
*	ESE	501	HONG	Required	978-1-4-0207072-3	GROTKER	SYSTEM DESIGN WITH SYSTEM C		02		SPRINGER
*	ESE	502	MURRAY	Required	0-19-511777-8	CHEN, C-T.	LINEAR SYSTEM THEORY+DESIGN		3RD 99		OXF
*	ESE	503	DJURIC	Required	73660116	PAPOULIS, PILLAI	PROBABILITY,RANDOM VAR.,STOCHASTIC PROC		4TH 02		MCG
*	ESE	504	ROBERTAZZI	Required	0-387-95037-0	ROBERTAZZI, T.	"COMPUTER NETWORKS AND SYSTEMS: Queuing Theory and Performance Evaluation"		3rd 2000		SPRINGER
*	ESE	504	ROBERTAZZI	Required	978-0-387-36758-3	ROBERTAZZI, T.	"NETWORKS and GRIDS: Technology & Theory"		1st 2007		SPRINGER
*	ESE	505	WANG	Required	978052184347	SCHWARTZ	MOBILE WIRELESS COMMUNICATIONS		05		CAMB
*	ESE	511	GORFINKEL	Required	978-0-471-14323-9	S.M. SZE, KWOK K NG.	PHYSICS OF SEMICONDUCTOR DEVICES		3rd		PEARSON
*	ESE	516	STANACEVIC	Recomm.	471144487	JOHNS	ANALOG INTEGRATED CIRCUIT DESIGN		1st 96		WILEY POD
*	ESE	522	DHADWAL	Required	0-471-2157-6	AGRAWAL	FIBER OPTICS COMMUNICATION		3RD 02		WILEY
*	ESE	524	PAREKH	NO TEXTBOOK							
*	ESE	546	ROBERTAZZI	Required	978-0-3-8795037-2	ROBERTAZZI	COMPUTER NETWORKS+SYSTEMS		3RD 00		SPRINGER
*	ESE	546	ROBERTAZZI	Required	978-0-3-8736758-3	ROBERTAZZI	NETWORKS+GRIDS		07		SPRINGER
*	ESE	547	MURRAY	Required	978-0-07-338049-0	MITRA	DIGITAL SIGNAL PROCESSING: A Computer based..		4th 06		MCG
*	ESE	550	YU, DANTONG	Required	0-12-557189-5	PIOKO	ROUTING, FLOW AND CAPA. DESIGN IN COMM.& COMP.NETW		2004		ELSEVIER
*	ESE	555	SALMAN	Required	9780321547743	N.WESTE & D.Harris	CMOS VLSI Design: A Circuits & Systems Perspective		4TH 10		WESLEY
*	ESE	555	SALMAN	Required	470881321	R. Jacob Baker	CMOS Circuit Design, Layout & Simulation		3RD 10		WILEY
*	ESE	555	SALMAN	Recomm.	9780321547996	ERIK BRUNVAND	DIGITAL VLSI Chip Design w/Cadence & Synopsys CAD		1ST 09		WESLEY

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* ESE	588	DOBOLI		97815586013	HAN, JIAWEI	DATA MINING CONCEPTS & TECHNIQUES		2ND 06		KAUFMANN	