

## Electrical & Computer Engineering –Courses offered Fall 2013

Status	Specialization/ Core/ M&S	Course #	Title	Instructor	Time & Date	Room #
		ELEC 234	TECHNOLOGICAL DISASTERS (crosslisted-HIST 234)	Mody,C (HIST)/Kelly,K. (ECE)	01:00PM – 2:15PM TR	HUM 328
	Core	ELEC 241	FUND ELECTRICAL ENGINEERING I	Johnson, Don	11:00AM – 11:50AM MWF	DCH 1064
New time	M&S	ELEC 261	ELECTRONIC MATERIALS	Kelly, Kevin	01:00PM – 01:50PM MWF	HRZ 210
	Core	ELEC 301	SIGNALS AND SYSTEMS	Baraniuk, Richard	01:00PM - 02:15PM TR	DCH 1070
	M&S	ELEC 303	RANDOM SIGNALS	Orchard, Michael	09:25AM - 10:40AM TR	DCH 1070
	PN/SYS	ELEC 306	APPLIED ELECTROMAGNETICS	Wise, J.D.	11:00AM - 11:50AM MWF	DCH 1075
	Core	ELEC 326	DIGITAL LOGIC DESIGN	Varman, Peter	10:50AM - 12:05PM TR	DCH 1070
	CE/NEURO/PN	ELEC 342	ANALOG ELECTRONIC CIRCUITS I	Babakhani, Aydin	02:30PM - 03:45PM TR	MEB 128
	NEURO	ELEC 381	FUND OF ELECTROPHYSIOLOGY	Clark, John	04:00PM – 05:30PM TR	DCH 1075
Returns	CE	ELEC 424	MOBILE & EMBEDDED SYSTEM	Zhong, Lin	10:50AM - 12:05PM TR	MEL 254
	CE	ELEC 425	COMPUTER SYSTEMS ARCHITECTURE	Simar, Ray	02:00PM - 02:50PM MWF	ABL 131
New course	CE	ELEC 427	ADV DIGITAL DESIGN & IMPLEMENT	Koushanfar, Farinaz	09:25AM – 10:40AM TR	MEL 251
		ELEC 429	INTRO TO COMPUTER NETWORKS	Ng, Tze Sing E. (CS)	02:30PM - 03:45PM TR	DCH 1064
	SYS	ELEC 435	ELECTROMECH DEVICES & SYSTEMS	Wise, J.D.	02:00PM - 02:50PM MWF	KCK 107
		ELEC 440	ARTIFICIAL INTERLLIGENCE (crosslisted-COMP 440)	Subramanian, D (CS)	09:25AM – 10:40AM TR	DCH 1064
	CE/SYS	ELEC 446	MOBILE DEVICE APPLICATIONS (crosslisted-COMP 446)	Cutler, S.(CS)	02:00PM - 03:29PM W	DCH 1075
		ELEC 450	ALGORITHMIC ROBOTICS (crosslisted-COMP 450,MECH 450)	Kavraki, L.(CS)	01:00PM - 02:15PM TR	MEL 254
New time	PN	ELEC 462	OPTOELECTRONIC DEVICES	Kono, Jun	10:50AM - 12:05PM TR	KCK 101
New course	NEURO	ELEC 480	INTRODUCTION TO NEUROENGRINEERING	Robinson, J.	01:00PM – 02:15PM TR	SST 106
	NEURO	ELEC 485	FUND MEDICAL IMAGING I	Mawlawi, Osama	04:00PM - 06:59PM R	BRC 284
		ELEC 490	ELEC ENG'G RESEARCH PROJECTS	-	-	
	Design	ELEC 494	SENIOR DESIGN	Woods, Gary	08:30AM – 09:59AM MWF	SEW 301
		ELEC 507	NONLINEAR DYNAMIC SYTMS ANAL	Clark, John	01:30PM – 02:59PM F 04:00PM – 05:29PM M	SEW 207 DCH 1075
		ELEC 522	ADV VLSI DESIGN	Cavallaro, Joseph	01:00PM - 02:15PM TR	AEL A116
		ELEC 524	MOBILE AND WIRELESS NETWORKING (crosslisted-COMP 524)	Johnson, David (CS)	01:00PM - 01:50PM MWF	DCH 1075
		ELEC 533	INTRODUCTION TO RANDOM PROCESSES AND APPLICATION	Aazhang, Behnaam	11:00AM - 11:50AM MWF	DCH 1042
		ELEC 535	INFORMATION THEORY	Sabharwal, Ashutosh	10:50AM - 12:05PM TR	AEL A121
		ELEC 537	COMMUNICATION NETWORKS	Knightly, Edward	03:00PM – 04:15PM MW	KCK 107

	ELEC 547	COMPUTER VISION	Veeraraghavan, Ashok	04:00PM – 05:29PM W 03:00PM 0 04:29PM F	DCH 1046
	ELEC 548	NEURAL SIGNAL PROCESSING	Kemere, C.	09:25AM - 10:50AM TR	BRC 284
	ELEC 563	INTRO TO SOLID STATE PHYSICS I (crosslisted-PHYS 563)	Si, Qimiao (PHYS)	10:50AM - 12:05PM TR	BRK 103
	ELEC 568	LASER SPECTROSCOPY	Tittel, Frank Lai, Surbhi	09:25AM - 10:40AM TR	KCK 101
Cancelled	<del>ELEC 572</del>	<del>PHOTONIC DEVICES</del>	<del>Xu, Qianfan</del>	<del>02:30PM - 03:50PM TR</del>	
	ELEC 590	ELECTRICAL PROJECTS	-	-	
	ELEC 599	1ST YEAR GRAD STUDENTS PROJECT	-	-	
Cancelled	<del>ELEC 602</del>	<del>NEURAL NETWORKS &amp; INFORMATION THRY</del>	<del>Merenyi, Erzsebet</del>	<del>01:00PM - 02:15PM TR</del>	<del>TBA</del>
	ELEC 603	TOPICS IN NANOPHOTONICS	Halas, Naomi	10:00AM - 11:59PM W	DCH 1044
	ELEC 605	ELECTRODYNAMICS & NANOPHOTONIC (crosslisted-PHYS 605)	Nordlander, P. (PHYS)	02:00PM – 04:59PM T	HBH 22
New Course	ELEC 691	NANOPHOT, SPECT, MAT4SUST	Thomann, I.	10:50AM – 12:05PM TR	MLC 104
Cancelled	<del>ELEC 693</del>	<del>ADVANCED TOPICS-COMPUTER SYSTEMS</del>	<del>Cavallaro, Joseph</del>	<del>10:00AM – 11:59AM F</del>	<del>DCH 2014</del>
	ELEC 699	FRONTIERS OF ECE	Knightly, Edward	-	
	ELEC 760	BAYLOR/RICE MD/PHD PROGRAM	-	-	-
	ELEC 800	RESEARCH AND THESIS	-	-	-

### ECE Advising:

Date	Time	Advisors	Room #
April 5, 2013	12:00pm to 1:00pm	Drs Bart, Cavallaro, Kemere, Orchard, Xu, Wise	1064 Duncan Hall

### Office hours:

April 1 and 3, 2013	09:00am to 10:00am (email in advance if you are coming)	Dr. Kemere	Coffee house (RMC)
April 1 to April 5, 2013	By appointment – Email: Pam Traylor at pt3@rice.edu or call: 713-348-3895	Dr. Sinclair	1016 Duncan Hall
April 1 to April 5, 2013	Any time or Email for appointment	Dr. Wise	AL A221
April 2, 2013	01:30pm to 03:00pm	Dr. Woods	AL A209
April 5, 2013 April 5, 2013	02:00pm to 03:00pm 03:00pm to 04:00pm	Dr. Xu Dr. Cavallaro	338 Brockman 3042 Duncan Hall
April 9, 2013	01:00pm to 03:00pm	Dr. Orchard	AL A212
April 11, 2013 April 12, 2013	03:00pm to 04:30pm 10:00am to 12:00pm and 02:00 to 04:00pm	Dr. Cavallaro	3042 Duncan Hall