

## Spring 2010 Schedule

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V credits = variable

Extra Charges May Apply

Cat #	Sect	Descr	Credits	Class#	Dates	Time	Days	Room	Instructor	Dist/ConEd	Crse Delivery
<b>ECE - Electrical &amp; Computer Engineering (231-7019, EE 101)</b>											
173	01	Introduction to Computing	3	9928	01/11/10 - 05/14/10	04:00 PM - 04:50 PM	M W F	LADD HALL 107	Tolstedt		
Note(s): Prerequisite drops; PREREQ: MATH 105; Monday night start - Spring											
					01/11/10 - 05/14/10	12:30 PM - 01:20 PM	Th	EL&CO ENG 123			
					01/11/10 - 05/14/10	02:00 PM - 02:50 PM	T	WDNG CLUS			
173	02	Introduction to Computing	3	9930	01/11/10 - 05/14/10	04:00 PM - 04:50 PM	M W F	LADD HALL 107	Tolstedt		
Note(s): Prerequisite drops; PREREQ: MATH 105; Monday night start - Spring											
					01/11/10 - 05/14/10	12:30 PM - 01:20 PM	T	EL&CO ENG 123			
					01/11/10 - 05/14/10	02:00 PM - 02:50 PM	Th	WDNG CLUS			
173	03	Introduction to Computing	3	9932	01/11/10 - 05/14/10	04:00 PM - 04:50 PM	M W F	LADD HALL 107	Tolstedt		
Note(s): Prerequisite drops; PREREQ: MATH 105; Monday night start - Spring											
					01/11/10 - 05/14/10	11:00 AM - 11:50 AM	Th	EL&CO ENG 243			
					01/11/10 - 05/14/10	04:00 PM - 04:50 PM	Th	WDNG CLUS			
194	01*	Individual Study - FRESHMAN SCHOLAR TEAM	1	9934	01/11/10 - 05/14/10	-	Hours Arranged		Ewert		
Note(s): Hours Arranged											
275	01	Digital Systems I	3	9936	01/11/10 - 05/14/10	01:00 PM - 01:50 PM	M W F	SUDRO HALL 27	Katti		
Note(s): Prerequisite drops; PREREQS: MATH 103											
294	01*	Individual Study - SOPHOMORE SCHOLAR TEAM	1	9938	01/11/10 - 05/14/10	-	Hours Arranged		Ewert		
Note(s): Hours Arranged											
301	01	Electrical Engineering I	3	9940	01/11/10 - 05/14/10	11:00 AM - 11:50 AM	M W F	EL&CO ENG 125	Vinnakota		
Note(s): Prerequisite drops; PREREQS: (MATH 259 OR MATH 265) AND PHYS 252											
303	01	Electrical Engineering II	3	9942	01/11/10 - 05/14/10	10:00 AM - 10:50 AM	M W F	EL&CO ENG 123	Yuvarajan		
Note(s): Prerequisite drops; PREREQS: ECE 301											
306	01	Electrical Engineering Lab I	1	9944	01/11/10 - 05/14/10	08:00 AM - 09:50 AM	T	EL&CO ENG 105	Yuvarajan		
Note(s): Prerequisite drops; COREQS: ECE 303											
					01/11/10 - 05/14/10	08:00 AM - 09:50 AM	T	EL&CO ENG 207	Yuvarajan		
					01/11/10 - 05/14/10	08:00 AM - 09:50 AM	T	EL&CO ENG 209	Yuvarajan		
306	02	Electrical Engineering Lab I	1	9946	01/11/10 - 05/14/10	10:00 AM - 11:50 AM	T	EL&CO ENG 105	Yuvarajan		
Note(s): Prerequisite drops; COREQS: ECE 303											
					01/11/10 - 05/14/10	10:00 AM - 11:50 AM	T	EL&CO ENG 207	Yuvarajan		
					01/11/10 - 05/14/10	10:00 AM - 11:50 AM	T	EL&CO ENG 209	Yuvarajan		
311	01	Circuit Analysis II	4	9948	01/11/10 - 05/14/10	02:00 PM - 02:50 PM	M W F	EL&CO ENG 123	Vinnakota		
Note(s): Prerequisite drops; PREREQS: EE 206; COREQS: MATH 266											

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					01/11/10 - 05/14/10	08:00 AM - 09:50 AM	T	EL&CO ENG 235	Vinnakota		
311	02	Circuit Analysis II	4	9950	01/11/10 - 05/14/10	02:00 PM - 02:50 PM	M W F	EL&CO ENG 123	Vinnakota		
		Note(s): Prerequisite drops; PREREQS: EE 206; COREQS: MATH 266									
					01/11/10 - 05/14/10	10:00 AM - 11:50 AM	T	EL&CO ENG 235	Vinnakota		
311	03	Circuit Analysis II	4	9952	01/11/10 - 05/14/10	02:00 PM - 02:50 PM	M W F	EL&CO ENG 123	Vinnakota		
		Note(s): Prerequisite drops; PREREQS: EE 206; COREQS: MATH 266									
					01/11/10 - 05/14/10	12:00 PM - 01:50 PM	T	EL&CO ENG 235	Vinnakota		
321	01	Electronics I	5	9954	01/11/10 - 05/14/10	11:00 AM - 11:50 AM	M T W F	EL&CO ENG 123	Lima		
		Note(s): Prerequisite drops; COREQS: ECE 311									
					01/11/10 - 05/14/10	08:00 AM - 09:50 AM	Th	EL&CO ENG 209	Lima		
321	02	Electronics I	5	9956	01/11/10 - 05/14/10	11:00 AM - 11:50 AM	M T W F	EL&CO ENG 123	Lima		
		Note(s): Prerequisite drops; COREQS: ECE 311									
					01/11/10 - 05/14/10	10:00 AM - 11:50 AM	Th	EL&CO ENG 209	Lima		
321	03	Electronics I	5	9958	01/11/10 - 05/14/10	11:00 AM - 11:50 AM	M T W F	EL&CO ENG 123	Lima		
		Note(s): Prerequisite drops; COREQS: ECE 311									
					01/11/10 - 05/14/10	12:00 PM - 01:50 PM	Th	EL&CO ENG 209	Lima		
331	01	Energy Conversion	4	9960	01/11/10 - 05/14/10	01:00 PM - 01:50 PM	M W F	EL&CO ENG 125			
		Note(s): Prerequisite drops; PREREQS: ECE 311									
					01/11/10 - 05/14/10	08:00 AM - 09:50 AM	Th	EL&CO ENG 105			
331	02	Energy Conversion	4	9962	01/11/10 - 05/14/10	01:00 PM - 01:50 PM	M W F	EL&CO ENG 125			
		Note(s): Prerequisite drops; PREREQS: ECE 311									
					01/11/10 - 05/14/10	10:00 AM - 11:50 AM	Th	EL&CO ENG 105			
331	03	Energy Conversion	4	9964	01/11/10 - 05/14/10	01:00 PM - 01:50 PM	M W F	EL&CO ENG 125			
		Note(s): Prerequisite drops; PREREQS: ECE 311									
					01/11/10 - 05/14/10	12:00 PM - 01:50 PM	Th	EL&CO ENG 105			
331	04	Energy Conversion	4	9966	01/11/10 - 05/14/10	01:00 PM - 01:50 PM	M W F	EL&CO ENG 125			
		Note(s): Prerequisite drops; PREREQS: ECE 311									
					01/11/10 - 05/14/10	02:00 PM - 03:50 PM	Th	EL&CO ENG 105			
341	01	Random Processes	3	9968	01/11/10 - 05/14/10	10:00 AM - 10:50 AM	M W F	EL&CO ENG 125	Green		
		Note(s): Prerequisite drops; PREREQS: MATH 266									
343	01	Signals & Systems	4	9970	01/11/10 - 05/14/10	03:00 PM - 03:50 PM	M W F	EL&CO ENG 125	Green		
		Note(s): Prerequisite drops; PREREQS: ECE 311									
					01/11/10 - 05/14/10	03:30 PM - 04:20 PM	T	EL&CO ENG 243	Green		
351	01	Applied Electromagnetics	4	9972	01/11/10 - 05/14/10	08:00 AM - 08:50 AM	M T W F	EL&CO ENG 125	Braaten		
		Note(s): Prerequisite drops; COREQS: ECE 311									

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					01/11/10 - 05/14/10	08:00 AM - 09:50 AM	Th	EL&CO ENG 205	Braaten		
351	02	Applied Electromagnetics	4	9974	01/11/10 - 05/14/10	08:00 AM - 08:50 AM	M T W F	EL&CO ENG 125	Braaten		
		Note(s): Prerequisite drops; COREQS: ECE 311									
					01/11/10 - 05/14/10	10:00 AM - 11:50 AM	Th	EL&CO ENG 205	Braaten		
351	03	Applied Electromagnetics	4	9976	01/11/10 - 05/14/10	08:00 AM - 08:50 AM	M T W F	EL&CO ENG 125	Braaten		
		Note(s): Prerequisite drops; COREQS: ECE 311									
					01/11/10 - 05/14/10	12:00 PM - 01:50 PM	Th	EL&CO ENG 205	Braaten		
373	01	Assembly Programming	3	9978	01/11/10 - 05/14/10	04:00 PM - 04:50 PM	M W F	EL&CO ENG 123	Srinivasan		
		Note(s): Prerequisite drops; PREREQS: ECE 173 AND ECE 275; Monday night start - Spring									
374	01	Computer Organization/Architec	3	9980	01/11/10 - 05/14/10	09:00 AM - 09:50 AM	M W F	EL&CO ENG 123	Srinivasan		
		Note(s): Prerequisite drops; PREREQS: ECE 275 AND ECE 173 OR CSCI 373									
376	01	Embedded Systems	4	9982	01/11/10 - 05/14/10	12:00 PM - 12:50 PM	M W F	EL&CO ENG 125	Glower		
		Note(s): Prerequisite drops; PREREQS: EE 206 AND ECE 173 AND ECE 275									
					01/11/10 - 05/14/10	08:00 AM - 09:50 AM	Th	EL&CO ENG 235	Glower		
376	02	Embedded Systems	4	9984	01/11/10 - 05/14/10	12:00 PM - 12:50 PM	M W F	EL&CO ENG 125	Glower		
		Note(s): Prerequisite drops; PREREQS: EE 206 AND ECE 173 AND ECE 275									
					01/11/10 - 05/14/10	10:00 AM - 11:50 AM	Th	EL&CO ENG 235	Glower		
376	03	Embedded Systems	4	9986	01/11/10 - 05/14/10	12:00 PM - 12:50 PM	M W F	EL&CO ENG 125	Glower		
		Note(s): Prerequisite drops; PREREQS: EE 206 AND ECE 173 AND ECE 275									
					01/11/10 - 05/14/10	12:00 PM - 01:50 PM	Th	EL&CO ENG 235	Glower		
394	01*	Individual Study - JUNIOR SCHOLAR TEAM	1	9988	01/11/10 - 05/14/10	-	Hours Arranged		Ewert		
		Note(s): Hours Arranged									
397	01*	Fe/Coop Ed/Internship	V	13958	01/11/10 - 05/14/10	-	Hours Arranged		Josephsen		
401	01	Design I	1	9990	01/11/10 - 05/14/10	02:00 PM - 02:50 PM	M W	SUDRO HALL 27	Farden		
		Note(s): Prerequisite drops; PREREQS: ECE 321									
403	01	Design II	2	9992	01/11/10 - 05/14/10	02:00 PM - 02:50 PM	F	EHLY HALL 204	Farden		
		Note(s): Prerequisite drops; Plus Hours Arranged; PREREQS: ECE 401; Senior Standing									
405	01	Design III	3	9994	01/11/10 - 05/14/10	02:00 PM - 02:50 PM	M W	FAM LIFE C 122	Schroeder		
		Note(s): Prerequisite drops; PREREQS: ECE 403; Senior Standing									
417	01	Optical Signal Transmission	3	21485	01/11/10 - 05/14/10	12:00 PM - 12:50 PM	M W F	EL&CO ENG 213	Lima		
		Note(s): PREREQ: ECE 351									
421	01	Communication Circuits	3	9996	01/11/10 - 05/14/10	01:00 PM - 01:50 PM	M W F	EL&CO ENG 213	Yuvarajan		
		Note(s): Prerequisite drops; PREREQS: ECE 321									
423	01	VLSI Design	3	9998	01/11/10 - 05/14/10	11:00 AM - 11:50 AM	M W F	CI&IND ENG 101	You		
		Note(s): Prerequisite drops; PREREQS: ECE 321									

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433	01	Power Systems Design	3	31204	01/11/10 - 05/14/10	09:00 AM - 09:50 AM	M W F	LADD HALL 114	Kavasseri		
Note(s): Prereq: ECE 311											
443	01	Communications I	4	10002	01/11/10 - 05/14/10	04:00 PM - 04:50 PM	M W F	EL&CO ENG 243	Farden		
Note(s): Prerequisite drops; PREREQS: ECE 343; COREQS: ECE 341; Monday night start - Spring											
					01/11/10 - 05/14/10	08:00 AM - 09:50 AM	T	EL&CO ENG 237	Farden		
443	02	Communications I	4	10004	01/11/10 - 05/14/10	04:00 PM - 04:50 PM	M W F	EL&CO ENG 243	Farden		
Note(s): Prerequisite drops; PREREQS: ECE 343; COREQS: ECE 341; Monday night start - Spring											
					01/11/10 - 05/14/10	10:00 AM - 11:50 AM	T	EL&CO ENG 237	Farden		
443	03	Communications I	4	10006	01/11/10 - 05/14/10	04:00 PM - 04:50 PM	M W F	EL&CO ENG 243	Farden		
Note(s): Prerequisite drops; PREREQS: ECE 343; COREQS: ECE 341; Monday night start - Spring											
					01/11/10 - 05/14/10	12:00 PM - 01:50 PM	T	EL&CO ENG 237	Farden		
445	01	Communications II	3	12430	01/11/10 - 05/14/10	07:00 PM - 09:30 PM	W	CI&IND ENG 207	Li		
Note(s): Prereq: ECE 443											
455	01	Desn/Electromagnic Compatibili	3	21487	01/11/10 - 05/14/10	09:00 AM - 09:50 AM	M W F	EL&CO ENG 213	Braaten		
Note(s): PREREQ: ECE 343, 351											
461	01	Control Systems	4	31163	01/11/10 - 05/14/10	03:00 PM - 03:50 PM	M W F	FAM LIFE C 313	Glower		
Note(s): "C" or better for ECE Jr-Sr; PREREQ: ECE 343											
					01/11/10 - 05/14/10	08:00 AM - 10:00 AM	Th	EL&CO ENG 237	Glower		
461	02	Control Systems	4	31166	01/11/10 - 05/14/10	03:00 PM - 03:50 PM	M W F	FAM LIFE C 313	Glower		
Note(s): "C" or better for ECE Jr-Sr; PREREQ: ECE 343											
					01/11/10 - 05/14/10	10:00 AM - 12:00 PM	Th	EL&CO ENG 237	Glower		
485	01	Biomedical Engineering	3	21489	01/11/10 - 05/14/10	04:00 PM - 04:50 PM	M W F	EL&CO ENG 213	Schroeder		
Note(s): PREREQ: SENIOR STANDING											
494	01*	Individual Study - SENIOR SCHOLAR TEAM	1	10008	01/11/10 - 05/14/10	-	Hours Arranged		Ewert		
Note(s): Hours Arranged											
496	01*	Field Experience	V	12506	01/11/10 - 05/14/10	-	Hours Arranged		Lima		
499	01	Special Topics - Adv Cardiovascular Engineering	3	14572	01/11/10 - 05/14/10	12:30 PM - 01:45 PM	T Th	EHL Y HALL 204	Ewert		
617	01	Optical Signal Transmission	3	21486	01/11/10 - 05/14/10	12:00 PM - 12:50 PM	M W F	EL&CO ENG 213	Lima		
621	01*	Communications Circuits	3	10010	01/11/10 - 05/14/10	01:00 PM - 01:50 PM	M W F	EL&CO ENG 213	Yuvarajan		
Note(s): Prerequisite drops; PREREQS: ECE 321											
623	01*	VLSI Design	3	10012	01/11/10 - 05/14/10	11:00 AM - 11:50 AM	M W F	CI&IND ENG 101	You		
Note(s): Prerequisite drops; PREREQS: ECE 321											
633	01	Power Systems Design	3	31205	01/11/10 - 05/14/10	09:00 AM - 09:50 AM	M W F	LADD HALL 114	Kavasseri		

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643	01*	Communications I	4	10016	01/11/10 - 05/14/10	04:00 PM - 04:50 PM	M W F	EL&CO ENG 243	Farden		
Note(s): Prerequisite drops; PREREQS: ECE 343; COREQS: ECE 341; Monday night start - Spring					01/11/10 - 05/14/10	08:00 AM - 09:50 AM	T	EL&CO ENG 237	Farden		
645	01*	Communications II	3	12432	01/11/10 - 05/14/10	07:00 PM - 09:50 PM	W	CI&IND ENG 207	Li		
Note(s): Prereq: ECE 443											
655	01	Desn/Electromagnic Compatibili	3	21488	01/11/10 - 05/14/10	09:00 AM - 09:50 AM	M W F	EL&CO ENG 213	Braaten		
685	01	Biomedical Engineering	3	21490	01/11/10 - 05/14/10	04:00 PM - 04:50 PM	M W F	EL&CO ENG 213	Schroeder		
731	01	Power System Protection	3	25680	01/11/10 - 05/14/10	10:00 AM - 10:50 AM	M W F	EL&CO ENG 243	Kavasseri		
741	01	Signal Processing I	3	25681	01/11/10 - 05/14/10	09:00 AM - 09:50 AM	M W F	CI&IND ENG 205	Farden		
751	01	Electromagnetic Theory/Applict	3	13558	01/11/10 - 05/14/10	11:00 AM - 11:50 AM	M W F	EL&CO ENG 243	Rogers		
774	01	Computer Architecture	3	13560	01/11/10 - 05/14/10	10:00 AM - 10:50 AM	M W F	CI&IND ENG 205	Khan		
775	01	Hardware For Cryptography	3	13562	01/11/10 - 05/14/10	02:00 PM - 02:50 PM	M W F	DOLVE HALL 115	Katti		
777	01	System Level Design/Automation	3	25682	01/11/10 - 05/14/10	09:30 AM - 10:45 AM	T Th	BB FLDHSE 110A	Ababei		
790	01*	Graduate Seminar	1	10020	01/11/10 - 05/14/10	12:30 PM - 01:20 PM	T	EL&CO ENG 125	Kavasseri		
793	01*	Individual Study/Tutorial - Adv. Cardiovascular Engr	3	14640	01/11/10 - 05/14/10	12:30 PM - 01:45 PM	T Th	EHLY HALL 204	Ewert		
793	02*	Individual Study/Tutorial - Mobile Radio Networks	3	21493	01/11/10 - 05/14/10	07:00 PM - 09:30 PM	T	EL&CO ENG 213	Li		
Note(s): PREREQ: ECE 445											
795	01*	Field Experience	V	13960	01/11/10 - 05/14/10	-	Hours Arranged		Josephsen		
796	01	Special Topics - Computer-Aided Verification	3	21492	01/11/10 - 05/14/10	11:00 AM - 11:50 AM	M W F	EL&CO ENG 213	Srinivasan		
797	01*	Masters Paper	V	10022	01/11/10 - 05/14/10	-	Hours Arranged		Glower		
Note(s): Hours Arranged											
797R	01*	Paper Continued Registration	V	10024	01/11/10 - 05/14/10	-	Hours Arranged		Glower		
Note(s): Hours Arranged											
798	01*	Masters Thesis	V	10026	01/11/10 - 05/14/10	-	Hours Arranged		Glower		
Note(s): Hours Arranged											
798R	01*	Thesis Continued Registration	V	10028	01/11/10 - 05/14/10	-	Hours Arranged		Glower		
Note(s): Hours Arranged											
799	01*	Doctoral Dissertation	V	10030	01/11/10 - 05/14/10	-	Hours Arranged		Glower		
Note(s): Hours Arranged											
799R	01*	Dissertation Continued Reg	V	10032	01/11/10 - 05/14/10	-	Hours Arranged		Glower		
Note(s): Hours Arranged											