

DATE: 10-11-2010
 TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 888

COLLEGE : J - Engineering
 DEPARTMENT: ELECTRICAL ENGR

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F			V L E E W					RESPONS COURSE	JOINT COURSES	O M I T
				-ALL U	GRD		E	U N E	P	& N C M S N	A S W T P R G						
E E 398	PROFESSIONAL ISSUES INTRODUCTION TO PROFESSIONAL ISSUES	SPR/2008 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E 399	SPEC TPCS ELEC ENGR SPECIAL TOPICS IN ELECTRICAL ENGINEERING	AUT/1968 - AUT/9999	1.0-05.0	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
E E 400	ADV TOPICS E E ADVANCED TOPICS IN ELECTRICAL ENGINEERING COMMENT:CHANGE CREDITS	AUT/2001 - AUT/9999	1.0-05.0	10.0	Y	.	.	Y	.	.	.	.	.	.	.	.	.
E E 401	ENGR DSGN LRG TEAMS ENGINEERING DESIGN IN LARGE TEAMS COMMENT:CONV OF TEMP COURSE	AUT/2004 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E 402	ENGR DSGN: ROBOT II ENGINEERING DESIGN IN LARGE TEAMS: ROBOTICS II COMMENT:CONV OF TEMP COURSE	WIN/2005 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E 406	ENGR DES FOR K-12 ENGINEERING DESIGN FOR K-12 OUTREACH	AUT/2006 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E 415	COMP AID SYS DESIGN COMPUTER-AIDED SYSTEM ANALYSIS AND DESIGN COMMENT:CHG TITLES	WIN/1988 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E 416	RANDOM SIGNALS RANDOM SIGNALS FOR COMMUNICATION AND SIGNAL PROCES COMMENT:CHG TITLES	AUT/2006 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E 417	MOD WIRELESS COMMS MODERN WIRELESS COMMUNICATIONS COMMENT:CHG PREREQ, TITTLES, DESC	WIN/2007 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E 418	NETWK SEC & CRYPTO NETWORK SECURITY AND CRYPTOGRAPHY COMMENT: CHANGE PREREQ	AUT/2004 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E 420	DESIGN IN COMM DESIGN IN COMMUNICATIONS	WIN/1998 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E 423	INTRO SYNTH BIO INTRODUCTION TO SYNTHETIC BIOLOGY	AUT/2009 - AUT/9999	3.0	E E 423	BIOEN 423	.	.
														CSE	486		

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				-ALL U	GRD	E	U N E	P & N C M S N	A S W T P R G	MAX	P	SYS	D	HYPH	M R E				A	S	W	T	P	R	G		
E E	424 ADV SYNTHETIC BIO ADVANCED SYSTEMS AND SYNTHETIC BIOLOGY	AUT/2009 - AUT/9999	3.0	BIOEN 424	BIOEN 424	.		
				LAST UPDT:11/18/09 APPROVED:11/17/09												CSE 487											
E E	425 LAB SYNTH BIO LABORATORY METHODS IN SYNTHETIC BIOLOGY	AUT/2009 - AUT/9999	4.0	E E	425	BIOEN 425	.	
				LAST UPDT: 1/27/10 APPROVED:11/17/09												CSE 488											
E E	433 ANALOG CKT DESIGN ANALOG CIRCUIT DESIGN COMMENT:CHG TITLES, CRS, DESC	AUT/1992 - AUT/9999	5.0	
				LAST UPDT:10/16/06																							
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081																							
E E	436 MEDICAL INSTRUMENTN MEDICAL INSTRUMENTATION COMMENT:DROP JOINT STATUS	SUM/2008 - AUT/9999	4.0	
				LAST UPDT: 2/24/10 APPROVED: 9/26/74																							
E E	440 INTRO DGTL IMAG SYST INTRODUCTION TO DIGITAL IMAGING SYSTEMS	AUT/1998 - AUT/9999	4.0	4.0	
				LAST UPDT: 7/23/04 APPROVED: 6/23/98																							
				FEE TYPE:1 \$35.00 BUDGET:069330 REV OBJ CD:943081																							
E E	442 DIG SIG & FILTERING DIGITAL SIGNALS AND FILTERING COMMENT:CHG TITLES, DESC	WIN/1977 - AUT/9999	3.0	
				LAST UPDT:10/16/06 APPROVED: 3/02/72																							
				FEE TYPE:1 \$35.00 BUDGET:069330 REV OBJ CD:943081																							
E E	443 DES APPL DIG SIG PR DESIGN AND APPLICATION OF DIGITAL SIGNAL PROCESS..	AUT/1996 - AUT/9999	5.0	
				LAST UPDT: 4/23/97 APPROVED: 2/01/88																							
				COMMENT:CHANGE DESCRIPTION																							
E E	447 CONTROL SYS ANLYS I CONTROL SYSTEM ANALYSIS I COMMENT:CHG PREQ	SPR/2007 - AUT/9999	4.0	
				LAST UPDT: 1/24/07 APPROVED: 3/01/72																							
E E	448 CTRL SYS SEN & ACT CONTROL SYSTEMS SENSORS AND ACTUATORS COMMENT: PREREQ CHANGE	AUT/2005 - AUT/9999	3.0	E E	448	A A	448	.
				LAST UPDT: 3/29/05 APPROVED:12/06/93																							
				FEE TYPE:1 \$45.00 BUDGET:069310 REV OBJ CD:943081																							
E E	449 DESIGN CONTR SYSTEM DESIGN OF AUTOMATIC CONTROL SYSTEMS COMMENT: PREREQ CHANGE	AUT/2005 - AUT/9999	4.0	E E	449	A A	449	.
				LAST UPDT:11/01/07 APPROVED: 2/28/92																							
				FEE TYPE:1 \$45.00 BUDGET:069330 REV OBJ CD:943081																							
E E	451 WIND ENERGY WIND ENERGY	SPR/2011 - AUT/9999	4.0	
				LAST UPDT: 5/26/10 APPROVED: 5/18/10																							
E E	452 PWR ELECTRONIC DES POWER ELECTRONICS DESIGN COMMENT:EMAIL PREQ CHANGE	AUT/2007 - AUT/9999	5.0	
				LAST UPDT: 2/20/07 APPROVED: 4/25/85																							
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081																							

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				-ALL U	GRD		E	U N E	P	& N C M S N	A S W T P R G					
E E 514	INFO THEORY I INFORMATION THEORY I	WIN/2005 - AUT/9999	4.0
				LAST UPDT: 8/24/04 APPROVED: 8/20/04												
E E 515	INFO THEORY II INFORMATION THEORY II	SPR/2005 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/24/04 APPROVED: 8/20/04												
E E 516	COMP SPEECH PROC COMPUTER SPEECH PROCESSING	WIN/2001 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/29/00 APPROVED: 6/28/00												
E E 517	STAT LANGUAGE PROC STATISTICAL LANGUAGE PROCESSING	SPR/2001 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/29/00 APPROVED: 6/28/00												
E E 518	DGTL SIGNAL PROCESS DIGITAL SIGNAL PROCESSING COMMENT:CHG JT LISTING	SPR/1987 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/17/06 APPROVED: 3/18/71												
E E 519	STOCHASTIC ANALYSIS STOCHASTIC ANALYSIS OF DATA FROM PHYSICAL SYSTEMS COMMENT:CHG TITLES, CRDT, DESC	SPR/1982 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/17/06 APPROVED: 6/03/71												
E E 520	SPCTR ANLYS TME SER SPECTRAL ANALYSIS OF TIME SERIES COMMENT:CHG PREREQUISITE	WIN/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	STAT 520	STAT 520
				LAST UPDT:10/17/06 APPROVED: 3/01/74												
E E 523	INTRO SYNTH BIO INTRODUCTION TO SYNTHETIC BIOLOGY	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	E E 523	BIOEN 523 CSE 586	
				LAST UPDT: 1/27/10 APPROVED:11/17/09												
E E 524	ADV SYNTHETIC BIO ADVANCED SYSTEMS AND SYNTHETIC BIOLOGY	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	BIOEN 524	BIOEN 524 CSE 587	
				LAST UPDT:11/18/09 APPROVED:11/17/09												
E E 525	VLSI II VLSI II	WIN/2001 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/04 APPROVED: 8/23/00												
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081												
E E 526	VLSI III VLSI III COMMENT:WAS E E 535	SPR/2001 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/14/08												
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081												
E E 527	SOLID-STATE LAB TEC SOLID-STATE LABORATORY TECHNIQUES	SPR/1992 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/30/92 APPROVED: 1/31/91												
E E 528	PHYSICS VLSI FAB PHYSICS AND MODELING OF VLSI FABRICATION	AUT/2005 - AUT/9999	4.0	E E 528	MSE 528	
				LAST UPDT: 5/26/05 APPROVED: 5/23/05												

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				-ALL U	GRD		U N E	P	& N C M S N	A	S	W	T	P				R
E E	553	POWE SYS ECONOMICS POWER SYSTEM ECONOMICS	AUT/1995 - AUT/9999	4.0
E E	554	LARGE ELEC ENRG SYS LARGE ELECTRIC ENERGY SYSTEMS ANALYSIS	AUT/1985 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	555	INTELLIGENT SYSTEMS FUNDAMENTALS OF INTELLIGENT SYSTEMS COMMENT:ARCHIVED	SPR/2002 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	559	TOPICS ELEC ENERGY SPECIAL TOPICS IN ELECTRICAL ENERGY SYSTEMS COMMENT:CHG MAX. CREDITS	SPR/2010 - AUT/9999	1.0-05.0	16.0	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	562	AI FOR ENGINEERS ARTIFICIAL INTELLIGENCE FOR ENGINEERS	WIN/1986 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	565	COMPUT-COMM NETS I COMPUTER-COMMUNICATION NETWORKS I COMMENT:CHG CREDITS,DESCRIPTION	SPR/2004 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	566	COMPUT-COMM NETS II COMPUTER-COMMUNICATION NETWORKS II	SPR/1987 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	567	WIRELESS NETWORKS MOBILE RADIO NETWORKS COMMENT:CHG CREDITS, DESC	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	568	IMAGE PROC COMP SYS IMAGE PROCESSING COMPUTER SYSTEMS	SPR/1988 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	570	MANIFOLDS AND GEOM MANIFOLDS AND GEOMETRY FOR SYSTEMS AND CONTROL	AUT/2007 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	571	HIGH FREQ CIRCUITS HIGH FREQUENCY CIRCUITS AND ANTENNAS: COMPUTATION COMMENT:CHANGE TITLE & PREREQS	SPR/1999 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	572	ELMAG THRY & APPL I ELECTROMAGNETIC THEORY AND APPLICATIONS I COMMENT:CHG DESC	AUT/1978 - AUT/9999	4.0

E E 568 BIOEN 568 .
 A A 570 A A 570 .
 M E 570

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				-ALL U	GRD		U	N	E	P	N	C	M	S			
E E	573 ELMAG COMP & APPL I ELECTROMAGNETC COMPUTATIONS AND APPLICATIONS I COMMENT:CHANGE TITLE & DESCRIPTION	SPR/1999 - AUT/9999	4.0
E E	574 ELMAG COMP& APPL II ELECTROMAGNETIC COMPUTATIONS AND APPLICATIONS II COMMENT:CHANGE TITLE & DESCRIPTION	SPR/1999 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	575 WAVES IN RANDM MEDA WAVES IN RANDOM MEDIA	WIN/1969 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	576 COMPUTER VISION COMPUTER VISION COMMENT:CHANGE DESCRIP, PREREQ	SPR/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	CSE	576 CSE	576	.
E E	577 COMPUTER VISION SPECIAL TOPICS IN COMPUTER VISION	AUT/2003 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	CSE	577 CSE	577	.
E E	578 OPTIMIZATN SYST SCI OPTIMIZATION IN SYSTEMS SCIENCES	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	A A	578 A A M E	578 578	.
E E	579 TOPICS/EM,OPT,ACOUS ADV TOPICS IN ELECTROMAGNETICS,OPTICS, & ACOUSTICS COMMENT:CHG MAX. CREDITS	SPR/2010 - AUT/9999	1.0-05.0	16.0	.	.	.	.	.	.	.	.	.	.	.	.	.
E E	580 GEOMETRIC METHODS GEOMETRIC METHODS FOR NON-LINEAR CONTROL SYSTEMS	SPR/2007 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	A A	580 A A M E	580 580	.
E E	581 DIGITAL CONTROL DIGITAL CONTROL COMMENT:CHG TITLES, DESCRIP, PREREQ	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	M E	581 A A M E	581 581	.
E E	582 DISCRETE EVENT SYS INTRODUCTION TO DISCRETE EVENT SYSTEMS COMMENT:CHG TITLES, DESCRIP, PREREQ	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	M E	582 A A M E	582 582	.
E E	583 NONLINEAR CONTR SYS NONLINEAR CONTROL SYSTEMS COMMENT:CHANGED JOINT STATUS,DESCR,PRE	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	E E	583 M E A A	583 583	.
E E	585 SYS ID & ADAPT CTRL SYSTEM IDENTIFICATION AND ADAPTIVE CONTROL	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	E E	585 A A M E	585 585	.

