

DATE: 10-08-2018  
 TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 K  
 PAGE: 1,259

COLLEGE : J - Engineering  
 DEPARTMENT: ELECTRICAL ENGR

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER 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			
E E 205	INTRO SIGNAL COND Introduction to Signal Conditioning	SPR/2010 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	Y	.	.	.	.	
				LAST UPDT: 8/22/16 APPROVED:11/17/09														
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081														
E E 215	INTRO TO E E Fundamentals of Electrical Engineering	SPR/2016 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	Y	.	.	.	.	.	
				LAST UPDT:11/24/15 APPROVED: 3/15/99														
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081														
E E 233	CIRCUIT THEORY Circuit Theory	AUT/2018 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 3/22/18 APPROVED: 2/03/92														
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081														
E E 235	CT LINEAR SYSTEMS Continuous Time Linear Systems	SPR/2016 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	
				LAST UPDT:11/24/15 APPROVED: 3/31/92														
				FEE TYPE:1 \$35.00 BUDGET:069330 REV OBJ CD:943081														
E E 271	DIGITAL CIR & SYSTE Digital Circuits and Systems	SPR/2016 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	
				LAST UPDT:11/24/15 APPROVED:12/06/91														
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081														
E E 299	INTRO TPCS E E Introductory Topics in Electrical Engineering	WIN/2014 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	
				LAST UPDT:10/16/13														
				COMMENT:CHG TITLES, MAX CREDITS														
E E 331	DEVICES/CIRCUITS I Devices and Circuits I	AUT/1996 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 7/23/15 APPROVED:12/06/91														
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081														
				COMMENT:CHANGE DESCRIPTION														
E E 332	DEVICES/CIRCUITS II Devices and Circuits II	AUT/1995 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 7/23/15 APPROVED:12/06/91														
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081														
				COMMENT:CHANGE DESCRIPTION														
E E 341	DT LINEAR SYSTEMS Discrete Time Linear Systems	WIN/1999 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 7/23/15 APPROVED:12/06/91														
				FEE TYPE:1 \$35.00 BUDGET:069330 REV OBJ CD:943081														
				COMMENT:CHG CONTACT HOURS														









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				-ALL	U	GRD	E	U	N	E	P	N	C	M	S				N
E E	463 MICROWAVE ELEC DESN Microwave Electronic Design	SPR/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT:11/30/16															
E E	464 ANTENNAS Antennas: Analysis and Design	WIN/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 8/19/15 APPROVED: 1/29/70															
E E	466 NEUROCOMP/ENGR LAB Neural Computation and Engineering Laboratory	SPR/2019 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	NBIO	405	BIOEN	466	.
				LAST UPDT: 6/11/18 APPROVED: 1/19/16 NBIO 405															
				FEE TYPE:1 \$110.00 BUDGET:069241 REV OBJ CD:943081															
E E	469 COMPUTER ARCH I Computer Architecture I	WIN/2016 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	E E	469	CSE	469	.
				LAST UPDT: 6/05/15 APPROVED: 6/23/83															
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081															
E E	470 COMPUTER ARCH II Computer Architecture II	SPR/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	CSE	470	CSE	470	.
				LAST UPDT: 2/10/16 APPROVED: 5/29/92															
E E	473 LINEAR IC DESIGN Linear Integrated Circuits	AUT/2007 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15 APPROVED: 5/30/22															
				COMMENT:CHG CREDITS FEE TYPE:1 \$35.00 BUDGET:069330 REV OBJ CD:943081															
E E	474 INTRO EMBEDDED SYS Introduction to Embedded Systems	AUT/2018 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	CSE	474	CSE	474	.
				LAST UPDT: 8/16/18 APPROVED:12/01/99															
				FEE TYPE:1 \$50.00 BUDGET:069645 REV OBJ CD:943081															
E E	475 EMBEDDED CAPSTONE Embedded Systems Capstone	WIN/2016 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	E E	475	CSE	475	.
				LAST UPDT: 6/05/15 APPROVED: 6/01/84															
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081															
E E	476 DIG INT CIRCUIT DES Digital Integrated Circuit Design	WIN/2015 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/29/14															
				COMMENT:EMAIL PREQ CHG 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			
E E	496 ENGR ENTRE SYS & DES Engineering Entrepreneurial Systems and Design	AUT/2017 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/23/17		APPROVED: 6/06/17											
E E	497 ENTREP CAPSTONE Engineering Entrepreneurial Capstone	SUM/2018 - SPR/2020	4.0	.	.	12	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/18		APPROVED:12/15/15											
E E	498 ENTREP CAPSTONE Engineering Entrepreneurial Capstone	AUT/2018 - SPR/2020	4.0	.	.	22	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/18		APPROVED:12/15/15											
E E	499 UG RSCH-SP PROJECT Undergraduate Research and Special Projects	WIN/2017 - AUT/9999	1.0-05.0	10.0	Y	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/13/16													
E E	500 GRADUATE SEMINAR Graduate Seminar	AUT/2008 - AUT/9999	1.0	9.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/16/08		APPROVED: 1/29/87											
COMMENT:CHG MAX CREDITS																	
E E	501 ACADEMIC WRITING Academic Writing	AUT/2018 - SUM/2022	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/21/18		APPROVED:12/15/15		DROPPED: 9/18/18									
E E	503 MODELING OF MEMS Modeling of MEMS	WIN/2007 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/13/06		APPROVED:12/13/06											
E E	504 INTRO TO MEMS Introduction to Microelectro Mechanical Systems	SPR/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	E E	504 M E	504	.
				LAST UPDT:12/16/16		APPROVED: 9/20/99		MSE		504							
E E	505 PROB & RAND PROCESS Probability and Random Processes	SUM/1999 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/17/06		APPROVED: 9/25/75											
COMMENT:CHANGE TITLE & PREREQS																	
E E	506 FUND OF WIRE COMM Fundamentals of Wireless Communication	AUT/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/08/17													



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				-ALL U	GRD		U N E	P	N	C	M	S	N				
E E 507	ADV WIRELESS SYS Advanced Wireless Systems	SUM/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 6/09/17																	
E E 508	STOC PROC IN ENGR Stochastic Processes in Engineering	WIN/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	E E 508	IND E 508	.	.
COMMENT:CHG TTL,DSC,PREQ, ADD JT STAT																	
LAST UPDT: 3/04/16 APPROVED: 7/16/70																	
E E 510	MATH FOUND SYST THR Mathematical Foundations of Systems Theory	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	E E 510	A A 510	.	.
COMMENT:14-16 PREQ CHG																	
LAST UPDT: 7/31/14 APPROVED:10/24/91																	
CHEM E 510 M E 510																	
E E 511	STAT LEARNING Introduction to Statistical Learning	WIN/2005 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 9/28/04 APPROVED: 8/20/04																	
E E 512	GRAPHICAL MODELS Graphical Models in Pattern Recognition	SPR/2006 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 9/28/04 APPROVED: 8/20/04																	
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	CON-SPACE PROC Continuous-Space Language Processing	WIN/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT:11/19/15 APPROVED: 6/28/00																	
E E 518	DIGITAL SIGNAL PROC Digital Signal Processing	AUT/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT:10/21/15 APPROVED: 3/18/71																	



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				-ALL U	GRD		U N E	P	N	C	M	S	N	A			
E E	529 SEMICOND OPTOELEC Semiconductor Optoelectronics	SPR/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	E E	529 MSE	529	.
				LAST UPDT:12/20/15													
E E	530 WAVELETS Wavelets: Data Analysis, Algorithms, and Theory	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	STAT	530 STAT	530	.
				COMMENT:14-16 PREQ CHG													
				LAST UPDT: 3/22/16 APPROVED: 1/24/96													
E E	531 SEMI DEV&DEV SIMUL Semiconductor Devices and Device Simulation	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.				.
				COMMENT:14-16 PREQ CHG													
				LAST UPDT: 7/31/14 APPROVED: 6/09/88													
E E	533 PHOTODETECTION Photodetectors and Photodetection	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.				.
				COMMENT:14-16 PREQ CHG													
				LAST UPDT: 7/31/14 APPROVED: 5/14/70													
E E	534 POWER ELECTRONICS Power Electronics	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.				.
				COMMENT:14-16 PREQ CHG													
				LAST UPDT: 7/31/14 APPROVED: 6/01/78													
E E	536 ANALOG IC SYSTEMS Design of Analog Integrated Circuits and Systems	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.				.
				COMMENT:14-16 PREQ CHG													
				LAST UPDT: 7/31/14 APPROVED: 4/28/86													
E E	537 COMP METHOD SIMULAT Computation Methods for Circuit Analysis and Simulation	WIN/1994 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.				.
				LAST UPDT:10/27/93 APPROVED:10/27/93													
E E	538 TOP ELECT CIR DES Topics in Electronic Circuit Design	AUT/2014 - AUT/9999	1.0-05.0	16.0	.	.	.	.	.	.	.	.	.				.
				COMMENT:14-16 PREQ CHG													
				LAST UPDT: 7/31/14 APPROVED: 3/02/72													
E E	539 TPCS IN SOLID STATE Advanced Topics in Solid-State Electronics	AUT/2014 - AUT/9999	1.0-05.0	16.0	Y	.	.	.	.	.	.	.	.				.
				COMMENT:14-16 PREQ CHG													
				LAST UPDT: 7/31/14 APPROVED:11/19/70													









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				-ALL	U		GRD	E	U	N	E	P	&	N			
E E	587 MULTIMEDIA COMP Multimedia Compression and Networking	AUT/2004 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/24/06		APPROVED: 8/20/04											
E E	589 ADV TOPIC SENSORS Advanced Topics in Sensors and Sensor Systems	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 7/31/14		APPROVED: 2/21/95											
E E	590 ADV TPCS DIGT CMPUT Advanced Topics in Digital Computers	AUT/2014 - AUT/9999	2.0-05.0	16.0	Y	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 7/31/14													
E E	591 ROBOT & CONTR COLL Robotics and Control Systems Colloquium	AUT/1996 - AUT/9999	1.0	30.0	Y	CR/NC	.	.	.	.	.	.	.	A A	591 A A	591	.
	COMMENT:5-2013 RETRO MAX			LAST UPDT: 5/16/13		APPROVED:10/27/93		CHEM E 591 M E 591									
E E	593 FEEDFORWARD CONTROL Feedforward Control	SPR/2006 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	M E	593 A A	593	.
				LAST UPDT: 3/22/16		APPROVED: 4/25/05		M E 593									
E E	594 ROBUST CONTROL Robust Control	WIN/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	A A	594 M E	594	.
	COMMENT:CHG PREQ			LAST UPDT: 3/21/16		APPROVED: 3/29/05		A A 594									
E E	595 ADV TPCS CMU THRY Advanced Topics in Communication Theory	AUT/2014 - AUT/9999	1.0-05.0	16.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 7/31/14													
E E	596 ADV TPCS S&I PROC Advanced Topics in Signal and Image Processing	AUT/2014 - AUT/9999	2.0-05.0	16.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 7/31/14		APPROVED: 6/23/98											
E E	597 NETWORKED DYN SYS Networked Dynamics Systems	AUT/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	A A	597 M E	597	.
				LAST UPDT: 3/21/16		APPROVED: 2/19/08		A A 597									



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				-ALL	U		GRD	E	U	N	E	P	&	N			
E E	598 SPECIAL TOPICS EE Special topics in Electrical Engineering	WIN/2017 - AUT/9999	1.0-05.0	16.0	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 1/25/17 APPROVED:12/13/16																	
E E	599 SPECIAL PROJECTS Special Projects in Electrical Engineering	SPR/2017 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT:12/16/16																	
E E	600 INDEPN DNT STDY/RSCH Independent Study or Research	SUM/1969 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 4/19/10																	
E E	700 MASTERS THESIS Master's Thesis	WIN/1968 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 4/19/10 APPROVED: 1/01/70																	
E E	800 DOCTORAL DISSERTATN Doctoral Dissertation	AUT/1970 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 4/19/10 APPROVED: 1/01/70																	

