

DATE: 04-09-2018
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UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
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COLLEGE : J - Engineering
 DEPARTMENT: COMPUTER SCI & 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			
CSE 120	COMP SCI PRINCIPLES Computer Science Principles	WIN/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	Y	.	.	.	
				LAST UPDT:10/17/12		APPROVED:10/16/12											
CSE 131	SCI&ART DIGTL PHOTO Science and Art of Digital Photography	AUT/2012 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 5/22/12		APPROVED: 5/15/12											
CSE 142	COMPUTER PRGRMNG I Computer Programming I	WIN/2015 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	Y	.	.	.		
	COMMENT:CHG DESC			LAST UPDT: 1/21/15		APPROVED: 5/30/91											
CSE 143	COMPUTER PRGRMNG II Computer Programming II	WIN/2007 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	Y	.	.	.		
	COMMENT:CHG DESC			LAST UPDT:10/12/06		APPROVED: 5/30/91											
CSE 154	WEB PROGRAMMING Web Programming	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	.		
				LAST UPDT:10/30/15		APPROVED: 5/15/12											
CSE 160	DATA PROGRAMMING Data Programming	SPR/2015 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	Y	.	.	.		
				LAST UPDT: 1/21/15		APPROVED: 1/20/15											
CSE 163	INTERM DATA PROGRAM Intermediate Data Programming	WIN/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/05/18		APPROVED:10/17/17											
CSE 180	INTRO DATA SCIENCE Introduction to Data Science	WIN/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	Y	.	.		
				LAST UPDT: 3/01/18													
CSE 190	CURRENT TOPICS CSE Current Topics in Computer Science and Engineering	SPR/2007 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/14/07		APPROVED: 3/13/07											
CSE 300	CSE INTERNSHIP CSE Internship Education	AUT/2016 - AUT/9999	1.0-10.0	24.0	.	CR/NC	Y	Y		
				LAST UPDT: 5/11/17		APPROVED: 6/07/16											

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				-ALL	U	GRD	E	U	N	E	P	&	N	C				M
CSE 416	INTRO MACH LEARNING Introduction to Machine Learning	SPR/2018 - AUT/9999	4.0	Y	CSE 416 STAT 416	.
				LAST UPDT: 12/13/17				APPROVED: 1/17/17										
CSE 417	ALG & COMP COMPLEX Algorithms and Computational Complexity	AUT/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.		.
	COMMENT:CHG DESC PER 08-10 UPDATE			LAST UPDT: 1/23/08				APPROVED: 6/23/98										
CSE 421	INTRO TO ALGORITHMS Introduction to Algorithms	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.		.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 9/19/14				APPROVED: 6/22/89										
CSE 427	COMP BIOLOGY Computational Biology	WIN/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.		.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 6/06/13				APPROVED: 6/20/07										
CSE 428	COMP BIOL CAPSTONE Computational Biology Capstone	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.		.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 9/19/14				APPROVED: 6/20/07										
CSE 431	INTRO THEORY COMPUT Introduction to Theory of Computation	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.		.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 9/19/14				APPROVED: 6/22/89										
CSE 440	INTRODUCTION TO HCI Introduction to HCI: User Interface Design, Prototyping, and Evaluation	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.		.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 9/19/14				APPROVED: 6/20/07										
CSE 441	ADVANCED HCI Advanced HCI: Advanced User Interface Design, Prototyping, and Evaluation	WIN/2008 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.		.
				LAST UPDT: 6/21/07				APPROVED: 6/20/07										
CSE 442	DATA VISUALIZATION Data Visualization	SPR/2016 - AUT/9999	4.0
				LAST UPDT: 2/23/16				APPROVED: 2/23/16										

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				-ALL U	GRD	E	U N E	P & N C M S N	A S W T P R G	P	S Y S	D H Y P H	M R E	A	S			
CSE 470	COMPUTER ARCH II Computer Architecture II	SPR/2016 - AUT/9999	4.0	CSE 470 E E 470 .
				LAST UPDT: 2/10/16 APPROVED: 5/29/92														
CSE 472	INTR TO COMPUT LING Introduction to Computational Linguistics	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	LING 472 LING 472 .
				LAST UPDT: 9/19/14 APPROVED: 5/30/91														
				COMMENT:14-16 PREQ CHG														
CSE 473	INTR TO ARTIF INTLL Introduction to Artificial Intelligence	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/19/14 APPROVED: 6/22/89														
				COMMENT:14-16 PREQ CHG														
CSE 474	INTRO EMBEDDED SYS Introduction to Embedded Systems	WIN/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	CSE 474 E E 474 .
				LAST UPDT: 6/05/15 APPROVED:12/01/99														
				FEE TYPE:1 \$50.00 BUDGET:069645 REV OBJ CD:943081														
CSE 475	EMBEDDED CAPSTONE Embedded Systems Capstone	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	E E 475 E E 475 .
				LAST UPDT: 6/05/15 APPROVED: 6/01/84														
				FEE TYPE:1 \$50.00 BUDGET:069330 REV OBJ CD:943081														
CSE 476	EMB SYS DES EMBEDDED SYSTEM DESIGN	AUT/2000 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/07/14 APPROVED:12/01/99														
CSE 481	CAP SOFT DESIGN Capstone Software Design	WIN/2017 - AUT/9999	5.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/29/16 APPROVED:12/01/99														
CSE 482	CAP SW DESIGN - EUP Capstone Software Design to Empower Underserved Populations	WIN/2017 - AUT/9999	5.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/16/17 APPROVED:11/15/16														
CSE 484	COMPUTER SECURITY Computer Security	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/19/14 APPROVED: 6/20/07														
				COMMENT:14-16 PREQ CHG														
CSE 486	INTRO SYNTH BIO Introduction to Synthetic Biology	AUT/2014 - AUT/9999	3.0	E E 423 BIOEN 423 .
				LAST UPDT: 9/19/14 APPROVED:11/17/09														
				COMMENT:14-16 PREQ CHG														

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				-ALL	U		GRD	E	U		N	E	P &	N	C				M
CSE 571	AI-ROBOTICS AI-based Mobile Robotics	AUT/2014 - AUT/9999	4.0	
	COMMENT:14-16 PREQ CHG																		
CSE 573	ARTIFICIAL INTEL I Artificial Intelligence I	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG																		
CSE 574	ARTIFICIAL INTEL II Artificial Intelligence II	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG																		
CSE 576	COMPUTER VISION Computer Vision	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	CSE 576	E E	576	.
	COMMENT:14-16 PREQ CHG																		
CSE 577	COMPUTER VISION Special Topics in Computer Vision	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	CSE 577	E E	577	.
	COMMENT:14-16 PREQ CHG																		
CSE 578	CONVEX OPTIMIZATION Convex Optimization	AUT/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	A A 578	E E	578	.
																	M E	578	
																	A A	578	
CSE 579	INTELLIGENT CONTROL Intelligent Control through Learning and Optimization	WIN/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	AMATH 571	AMATH	571	.
CSE 583	SOFTWR DEV DAT SCI Software Development for Data Scientists	WIN/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.
CSE 586	INTRO SYNTH BIO Introduction to Synthetic Biology	AUT/2016 - AUT/9999	3.0	E E 523	BIOEN	523	.
																	MOLENG	525	
																	E E	523	

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					-ALL	U		GRD	E	U		N	E	L				I	E	C	Q	T		
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	I	T	
CSE M 501	INT COMPILER CONSTR Introduction to Compiler Construction	SPR/2018 - AUT/9999		4.0	
					LAST UPDT:		3/22/18		APPROVED:		3/20/18													
CSE M 544	DATABASE SYSTEMS Database Systems	AUT/2014 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		9/19/14		APPROVED:		6/17/08													
					COMMENT:14-16 PREQ CHG																			
CSE M 547	NAT LANG PROCESSING Natural Language Processing	WIN/2018 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		12/21/17		APPROVED:		12/19/17													
CSE M 552	DISTRIBUTED SYSTEMS Introduction to Distributed Systems	AUT/2014 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		9/19/14		APPROVED:		8/21/12													
					COMMENT:14-16 PREQ CHG																			
CSE M 584	COMPUTER SECURITY Computer Security	AUT/2014 - AUT/9999		4.0	
					LAST UPDT:		9/19/14		APPROVED:		12/16/08													
					COMMENT:14-16 PREQ CHG																			

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				-ALL U	GRD		U N E	P & N	C M S N	A S W T P R G							
CSE P 564	COMPUTER SECURITY Computer Security and Privacy	AUT/2012 - AUT/9999	4.0	Y	
				LAST UPDT:11/21/12		APPROVED:11/20/12											
CSE P 567	DIGITAL SYSTEMS Design and Implementation of Digital Systems	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/19/14		APPROVED: 1/23/97											
				COMMENT:14-16 PREQ CHG													
CSE P 573	APPS ARTIF INTEL Applications of Artificial Intelligence	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/19/14		APPROVED: 1/23/97											
				COMMENT:14-16 PREQ CHG													
CSE P 576	COMPUTER VISION Computer Vision	AUT/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/16/06		APPROVED: 1/30/03											
				COMMENT:CHANGE TITLES													
CSE P 590	SP TPC COMPTR SCI Special Topics in Computer Science	SPR/2003 - AUT/9999	1.0-04.0	20.0	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/06/03		APPROVED: 1/30/03											
CSE P 595	SW ENTREPRENEURSHIP Software Entrepreneurship	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/27/03		APPROVED: 2/26/03											
CSE P 596	SOFTWARE BUSINESS Business Basics Computer Science Professionals	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/06/03		APPROVED: 1/30/03											
CSE P 600	INDPNT STDY/RES Independent Study or Research	SPR/2003 - AUT/9999	1.0-04.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/10		APPROVED: 1/30/03											