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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	S
CSE 416	INTRO MACH LEARNING Introduction to Machine Learning	SPR/2018 - AUT/9999	4.0	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 W T P R G
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			
CSE 571	AI-ROBOTICS AI-based Mobile Robotics	AUT/2014 - AUT/9999	4.0
COMMENT:14-16 PREQ CHG				LAST UPDT: 9/19/14		APPROVED: 8/14/02											
CSE 573	ARTIFICIAL INTEL I Artificial Intelligence I	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COMMENT:14-16 PREQ CHG				LAST UPDT: 9/19/14		APPROVED: 6/22/89											
CSE 574	ARTIFICIAL INTEL II Artificial Intelligence II	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COMMENT:14-16 PREQ CHG				LAST UPDT: 9/19/14		APPROVED: 6/22/89											
CSE 576	COMPUTER VISION Computer Vision	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	CSE 576	E E	576	.
COMMENT:14-16 PREQ CHG				LAST UPDT: 9/19/14		APPROVED: 6/22/89											
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				LAST UPDT: 7/31/14		APPROVED: 4/28/03											
CSE 578	CONVEX OPTIMIZATION Convex Optimization	AUT/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	E E	578	M E	578
				LAST UPDT: 5/31/18		APPROVED: 3/29/05											
																A A	578
																E E	578
CSE 579	INTELLIGENT CONTROL Intelligent Control through Learning and Optimization	WIN/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	AMATH 571	AMATH	571	.
				LAST UPDT: 2/26/16		APPROVED: 2/16/10											
CSE 583	SOFTWR DEV DAT SCI Software Development for Data Scientists	WIN/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/16/16		APPROVED:12/13/16											
CSE 586	INTRO SYNTH BIO Introduction to Synthetic Biology	AUT/2016 - AUT/9999	3.0	E E	523	BIOEN	523
				LAST UPDT: 9/28/16		APPROVED:11/17/09											
																MOLENG	525
																E E	523

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				-ALL U	GRD	E	U N E	P & N	C M S N	E C Q T	A S W T P R G			
CSE D 514	DATA MGMT DATA SCIEN Data Management for Data Science	WIN/2018 - AUT/9999	5.0	CSE D 514 DATA 514	.	
				LAST UPDT: 3/03/17				APPROVED: 2/21/17						
CSE D 515	SOFTWR DSGN DAT SCI Software Design for Data Science	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	CSE D 515 DATA 515	.	
				LAST UPDT: 3/06/17				APPROVED: 2/21/17						
CSE D 516	SCAL DATA SYS & ALG Scalable Data Systems and Algorithms	AUT/2017 - AUT/9999	5.0	CSE D 516 DATA 516	.	
				LAST UPDT: 3/06/17				APPROVED: 2/21/17						

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				-ALL U	GRD		U	N	E	P	& N	C	M	S			
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 9/19/14		APPROVED: 6/17/08											
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 9/19/14		APPROVED: 8/21/12											
CSE M 584	COMPUTER SECURITY Computer Security	AUT/2014 - AUT/9999	4.0
	COMMENT:14-16 PREQ CHG			LAST UPDT: 9/19/14		APPROVED:12/16/08											

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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
CSE P 561	NETWORK SYSTEMS Network Systems	AUT/2014 - AUT/9999	4.0	
	COMMENT:14-16 PREQ CHG			LAST UPDT: 9/19/14 APPROVED: 1/23/97													.	
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
	COMMENT:14-16 PREQ CHG			LAST UPDT: 9/19/14 APPROVED: 1/23/97													.	
CSE P 573	APPS ARTIF INTEL Applications of Artificial Intelligence	AUT/2014 - AUT/9999	4.0
	COMMENT:14-16 PREQ CHG			LAST UPDT: 9/19/14 APPROVED: 1/23/97													.	
CSE P 576	COMPUTER VISION Computer Vision	AUT/2003 - AUT/9999	4.0
	COMMENT:CHANGE TITLES			LAST UPDT:10/16/06 APPROVED: 1/30/03													.	
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
				LAST UPDT: 4/19/10 APPROVED: 1/30/03													.	