

REPORT: SR21010-R-01 J
PAGE: 1,187

DEPARTMENT: COMPUTER SCI & ENGR															OVERALL DEPARTMENTAL SUMMARY									
CURRIC	COURSE NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVERALL DEPARTMENTAL SUMMARY				DEPARTMENTAL SUMMARY				DEPARTMENTAL SUMMARY				RESPONS COURSE	JOINT COURSES		O M I T			
						MAX	D -ALL U P	GRD SYS	D E HYPH	S H F U N E	L I P A	E C M S N	W T P R G	Y N P R G										
CSE	100	COMPUTER FLUENCY FLUENCY IN INFORMATION TECHNOLOGY	WIN/2013	- AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	CSE	100	INFO	100	.				
COMMENT:CHG PREREQUISITE						LAST UPDT:10/16/12				APPROVED: 6/21/99														
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/2007	- AUT/9999	4.0	.	.	.	.	.	.	Y	.	Y	.					.				
COMMENT:CHG DESC						LAST UPDT:10/12/06				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	SPR/2013	- AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.					.				
COMMENT:EMAIL PREQ CHG						LAST UPDT: 2/21/13				APPROVED: 5/15/12														
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	303	SOFTWARE DEV TOOLS CONCEPTS AND TOOLS FOR SOFTWARE DEVELOPMENT	WIN/2007	- AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.					.				
COMMENT:EMAIL PREQ CHG						LAST UPDT: 4/10/06				APPROVED: 8/20/04														
CSE	311	FOUNDATIONS COMP I FOUNDATIONS OF COMPUTING I	SPR/2010	- AUT/9999	4.0	.	.	.	.	.	.	.	.	Y	.					.				
LAST UPDT:11/18/09						APPROVED:11/17/09																		
CSE	312	FOUNDATIONS COMP II FOUNDATIONS OF COMPUTING II	SPR/2010	- AUT/9999	4.0	.	.	.	.	.	.	.	.	Y	.					.				
LAST UPDT:11/18/09						APPROVED:11/17/09																		

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 1,188

COLLEGE : J - Engineering
DEPARTMENT: COMPUTER SCI & ENGR

CURRIC	COURSE NUM	TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER	D		D	S	H	F	V	L	E	E	W	O					
						-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	RESPONS	JOINT	I
																					COURSE	COURSES	T
CSE	321	DISCRETE STRUCTURES DISCRETE STRUCTURES	WIN/1990 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:WAS C SCI 321																					
CSE	322	INTRO FORMAL MODELS INTRODUCTION TO FORMAL MODELS IN COMPUTER SCIENCE	WIN/1990 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:WAS C SCI 322																					
CSE	326	DATA STRUCTURES DATA STRUCTURES	AUT/2007 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:CHG DESCRIPTION																					
CSE	331	SW DESIGN & IMPL SOFTWARE DESIGN AND IMPLEMENTATION	SPR/2010 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CSE	332	DATA ABSTRACTIONS DATA ABSTRACTIONS	SPR/2010 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CSE	333	SYSTEMS PROGRAMMING SYSTEMS PROGRAMMING	SPR/2012 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:EMAIL PREQ CHG																					
CSE	341	PROGRAMMING LANGS PROGRAMMING LANGUAGES	SPR/1998 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:CHG DESC																					
CSE	344	INTRO DATA MGMT INTRODUCTION TO DATA MANAGEMENT	SPR/2010 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CSE	351	HW SW INTERFACE THE HARDWARE/SOFTWARE INTERFACE	SPR/2010 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CSE	352	HW DESIGN & IMPL HARDWARE DESIGN AND IMPLEMENTATION	SPR/2010 - AUT/9999		4.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	.

LAST UPDT:10/12/06 APPROVED: 6/01/89

LAST UPDT:10/12/06 APPROVED: 6/01/89

LAST UPDT: 4/26/07 APPROVED: 6/01/89

LAST UPDT:11/18/09 APPROVED:11/17/09

LAST UPDT: 4/23/10 APPROVED:11/17/09

LAST UPDT:12/22/11 APPROVED:11/17/09

LAST UPDT:10/13/06 APPROVED: 6/22/89

LAST UPDT:11/18/09 APPROVED:11/17/09

LAST UPDT:11/18/09 APPROVED:11/17/09

LAST UPDT: 4/27/10 APPROVED:11/17/09

FEE TYPE:1 \$50.00 BUDGET:069645 REV OBJ CD:943081

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

COLLEGE : J - Engineering
DEPARTMENT: COMPUTER SCI & ENGR

DEPARTMENT: COMPUTER SCI & ENGR																				O
COURSE		TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER	D		D	S	H	F	V	L	E	E	W			
CURRIC	NUM					MAX	U	GRD	E	U	N	E	P	I	N	C	M	S	N	R
CSE	370	INTRO DIG DESIGN INTRODUCTION TO DIGITAL DESIGN	WIN/2005	- AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.		
						LAST UPDT:10/13/06 APPROVED: 5/31/90														
						FEE TYPE:1 \$50.00 BUDGET:069645 REV OBJ CD:943081														
COMMENT:FEE CHANGE																				
CSE	373	DATA STRUC/ALGORITH DATA STRUCTURES AND ALGORITHMS	AUT/2010	- AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
						LAST UPDT: 2/22/10 APPROVED: 6/22/89														
COMMENT:EMAIL PREQ CHG																				
CSE	374	PROG CONCEPTS TOOLS INTERMEDIATE PROGRAMMING CONCEPTS AND TOOLS	AUT/2010	- AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
						LAST UPDT: 5/10/10 APPROVED: 3/17/09														
COMMENT:10-12 DESC CHG																				
CSE	378	MC ORG & ASSEM LANG MACHINE ORGANIZATION AND ASSEMBLY LANGUAGE	WIN/2007	- AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.		
						LAST UPDT: 5/08/09 APPROVED: 6/22/89														
						FEE TYPE:1 \$50.00 BUDGET:069645 REV OBJ CD:943081														
COMMENT:EMAIL PREREQ CHG																				
CSE	390	SPECIAL TOPICS CSE SPECIAL TOPICS IN COMPUTER SCIENCE AND ENGINEERING	SPR/2010	- AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.		
						LAST UPDT: 2/17/10 APPROVED: 2/16/10														
CSE	399	CSE FOREIGN STDY CSE FOREIGN STUDY	AUT/2004	- AUT/9999	0.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.		
						LAST UPDT: 8/24/04 APPROVED: 8/20/04														
CSE	401	INT COMPILER CONSTR INTRODUCTION TO COMPILER CONSTRUCTION	AUT/2010	- AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
						LAST UPDT: 2/10/10 APPROVED: 6/22/89														
COMMENT:EMAIL PREQ CHG																				
CSE	403	SOFTWARE ENGINEERING SOFTWARE ENGINEERING	AUT/2010	- AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
						LAST UPDT: 2/22/10 APPROVED: 5/29/92														
COMMENT:EMAIL PREREQ CHG																				
CSE	410	COMPUTER SYSTEMS COMPUTER SYSTEMS	AUT/2010	- AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
						LAST UPDT: 5/10/10 APPROVED: 6/22/89														
COMMENT:CHG DESC PER 10-12 UPDATE																				

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 1,190

COLLEGE : J - Engineering
DEPARTMENT: COMPUTER SCI & ENGR

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M S T P	W R Q T N G	RESPONS COURSE	JOINT COURSES	O M I T
CSE 413	LANGS & COMPILERS PROGRAMMING LANGUAGES AND THEIR IMPLEMENTATION	AUT/2008 - AUT/9999	3.0		.	.	.	.	.	.	.			.
COMMENT:CHG DESC PER 08-10 UPDATE					LAST UPDT: 1/23/08 APPROVED: 6/01/89									
CSE 415	ARTIF INTELLIGENCE INTRODUCTION TO ARTIFICIAL INTELLIGENCE	AUT/2008 - AUT/9999	3.0		.	.	.	.	.	Y	.			.
COMMENT:CHG DESC PER 08-10 UPDATE					LAST UPDT: 1/23/08 APPROVED: 6/22/89									
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/2010 - AUT/9999	3.0		.	.	.	.	.	.	.			.
COMMENT:EMAIL PREQ CHG					LAST UPDT: 2/22/10 APPROVED: 6/22/89									
CSE 427	COMP BIOLOGY COMPUTATIONAL BIOLOGY	AUT/2010 - AUT/2013	3.0		.	.	.	.	.	.	.			.
COMMENT:EMAIL PREQ CHG					LAST UPDT: 6/06/13 APPROVED: 6/20/07									
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/2010 - AUT/9999	5.0		.	.	.	.	.	.	.			.
COMMENT:EMAIL PREQ CHG					LAST UPDT: 2/22/10 APPROVED: 6/20/07									
CSE 431	INTRO THEORY COMPUT INTRODUCTION TO THEORY OF COMPUTATION	AUT/2010 - AUT/9999	3.0		.	.	.	.	.	.	.			.
COMMENT:EMAIL PREQ CHG					LAST UPDT: 2/22/10 APPROVED: 6/22/89									
CSE 440	INTRODUCTION TO HCI INTRODUCTION TO HCI: USER INTERFACE DESIGN, PROTOTYPING, AND EVALUATION	AUT/2010 - AUT/9999	5.0		.	.	.	.	.	.	.			.
COMMENT:EMAIL PREQ CHG					LAST UPDT: 2/22/10 APPROVED: 6/20/07									

REPORT: SR21010-R-01 J
PAGE: 1,191

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REPORT: SR21010-R-01 J
PAGE: 1,192

DEPARTMENT: COMPUTER SCI & ENGR																O M I T
COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	S H F U N E M R E	V L I P & N C M S N A S W T P R G	E E Q L C M S N T P R G	W R	RESPONS COURSE	JOINT COURSES					
CSE 456	STORY FOR ANIMATION STORY DESIGN FOR COMPUTER ANIMATION	AUT/2003 - AUT/9999	4.0	.	.	. . .						.				
				LAST UPDT: 8/28/03 APPROVED: 8/13/03												
CSE 457	COMPUTER GRAPHICS COMPUTER GRAPHICS	AUT/2010 - AUT/9999	4.0	.	.	. . .						.				
COMMENT:EMAIL PREQ CHG				LAST UPDT: 2/24/10 APPROVED: 6/22/89												
CSE 458	COMPUTER ANIMATION COMPUTER ANIMATION	SPR/1996 - AUT/9999	5.0	.	.	. . .						.				
				LAST UPDT: 5/07/96 APPROVED: 4/29/96												
CSE 459	ANIMATION PRE-PROD PRE-PRODUCTION FOR COLLABORATIVE ANIMATION	WIN/2004 - AUT/9999	5.0	.	.	. . .						.				
				LAST UPDT: 8/28/03 APPROVED: 8/13/03												
CSE 460	ANIMATION CAPSTONE ANIMATION CAPSTONE	AUT/2003 - AUT/9999	5.0	.	.	. . .						.				
				LAST UPDT: 8/28/03 APPROVED: 8/13/03												
CSE 461	INTRO COMP NETWORKS INTRODUCTION TO COMPUTER-COMMUNICATION NETWORKS	AUT/2012 - AUT/9999	4.0	.	.	. . .						.				
COMMENT:EMAIL PREQ CHG				LAST UPDT: 3/08/12 APPROVED: 3/28/91												
CSE 464	ADV TOPICS-ANIMATION ADVANCED TOPICS IN DIGITAL ANIMATION	AUT/2009 - AUT/9999	1.0-05.0	10.0	.	.	. . .					.				
COMMENT:CHG CREDITS				LAST UPDT: 2/23/12 APPROVED: 8/13/03												
CSE 466	SW FOR EMB SYS SOFTWARE FOR EMBEDDED SYSTEMS	AUT/2010 - AUT/9999	4.0	.	.	. . Y						.				
COMMENT:EMAIL PREQ CHG				LAST UPDT: 2/24/10 APPROVED:12/01/99 FEE TYPE:1 \$50.00 BUDGET:069645 REV OBJ CD:943081												
CSE 467	ADV DIGITAL DESIGN ADVANCED DIGITAL DESIGN	AUT/2010 - AUT/9999	4.0	.	.	. . Y						.				
COMMENT:EMAIL PREQ CHG				LAST UPDT: 2/24/10 APPROVED:12/01/99 FEE TYPE:1 \$50.00 BUDGET:069645 REV OBJ CD:943081												
CSE 468	VERY LRG SCL INTEGR VERY LARGE SCALE INTEGRATION	AUT/2010 - AUT/9999	5.0	.	.	. . .						.				
COMMENT:EMAIL PREQ CHG				LAST UPDT: 2/24/10 APPROVED:11/18/96												

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 1,193

COLLEGE : J - Engineering
DEPARTMENT: COMPUTER SCI & ENGR

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D	D	S H F	V	E E W	RESPONS	JOINT	O
					-ALL U	GRD E	U N E	L I	L E C Q T			
CSE 471	COMPT DESIGN ORG COMPUTER DESIGN AND ORGANIZATION	AUT/2010 - AUT/9999	4.0		.	.	.	.	.	.	.	.
					LAST UPDT: 2/24/10		APPROVED: 5/29/92					
COMMENT:EMAIL PREQ CHG												
CSE 472	INTR TO COMPUT LING INTRODUCTION TO COMPUTATIONAL LINGUISTICS	AUT/2010 - AUT/9999	5.0		.	.	.	.	Y . Y	LING 472	LING 472	.
					LAST UPDT: 2/24/10		APPROVED: 5/30/91					
COMMENT:EMAIL PREQ CHG												
CSE 473	INTR TO ARTIF INTLL INTRODUCTION TO ARTIFICIAL INTELLIGENCE	AUT/2010 - AUT/9999	3.0		.	.	.	.	.	.	.	.
					LAST UPDT: 2/24/10		APPROVED: 6/22/89					
COMMENT:EMAIL PREQ CHG												
CSE 476	EMB SYS DES EMBEDDED SYSTEM DESIGN	AUT/2000 - AUT/9999	5.0		.	.	.	.	.	.	.	.
					LAST UPDT:12/02/99		APPROVED:12/01/99					
CSE 477	DIG SYSTEM DESIGN DIGITAL SYSTEM DESIGN	WIN/2005 - AUT/9999	5.0		.	.	.	Y	.	.	.	.
					LAST UPDT:11/23/05		APPROVED:12/01/99					
COMMENT:FEE CHANGE					FEE TYPE:1 \$50.00 BUDGET:069645 REV OBJ CD:943081							
CSE 481	CAP SOFT DESIGN CAPSTONE SOFTWARE DESIGN	AUT/2010 - AUT/9999	5.0		15.0	.	.	.	.	.	.	.
					LAST UPDT: 2/24/10		APPROVED:12/01/99					
COMMENT:EMAIL PREQ CHG												
CSE 484	COMPUTER SECURITY COMPUTER SECURITY	AUT/2010 - AUT/9999	4.0		.	.	.	.	.	.	.	.
					LAST UPDT: 2/24/10		APPROVED: 6/20/07					
COMMENT:EMAIL PREQ CHG												
CSE 486	INTRO SYNTH BIO INTRODUCTION TO SYNTHETIC BIOLOGY	AUT/2011 - AUT/9999	3.0		.	.	.	.	.	E E 423	BIOEN 423	.
					LAST UPDT: 3/09/11		APPROVED:11/17/09		E E 423			
COMMENT:EMAIL PREQ CHG												
CSE 487	ADV SYNTHETIC BIO ADVANCED SYSTEMS AND SYNTHETIC BIOLOGY	AUT/2011 - AUT/9999	3.0		.	.	.	.	.	BIOEN 424	E E 424	.
					LAST UPDT: 8/16/11		APPROVED:11/17/09		BIOEN 424			
COMMENT:EMAIL PREQ CHG, CHG DESC												

REPORT: SR21010-R-01 J
PAGE: 1,194

DEPARTMENT: COMPUTER SCI & ENGR										E E W				
COURSE		QUARTER	OVER D	D	S H F	V	L	R						
CURRIC	NUM	TITLE	EFFECTIVE	QUARTERS	CREDITS	-ALL U	GRD	E	S H F	L I	E C Q T	RESPONS	JOINT	
						MAX P	SYS	D	HYPH	P & N	C M S N	COURSE	COURSES	
										A S W	T P R G			

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DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 1,195

COLLEGE : J - Engineering
DEPARTMENT: COMPUTER SCI & ENGR

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER -ALL MAX	D U P	GRD SYS	D E D	HYPH	S U M	H N R	F E E	V L P	L & A	E N C	E C M	Q S P	T R G	RESPONS COURSE	JOINT COURSES	O M I T
CSE 506	ADV TOPIC PROG LANG ADVANCED TOPICS IN PROGRAMMING LANGUAGES	AUT/2011 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 9/20/11		APPROVED: 6/22/89														
COMMENT:CHG CREDITS																					
CSE 510	ADV TOPICS IN HCI ADVANCED TOPICS IN HUMAN-COMPUTER INTERACTION	AUT/2011 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 9/20/11		APPROVED: 9/28/98														
COMMENT:CHG CREDITS																					
CSE 515	STAT METH IN CS STATISTICAL METHODS IN COMPUTER SCIENCE	AUT/2011 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 9/20/11		APPROVED: 3/29/05														
COMMENT:CHG CREDITS																					
CSE 517	NAT LANG PROCESSING NATURAL LANGUAGE PROCESSING	AUT/2012 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 9/05/12		APPROVED: 8/21/12														
CSE 519	CURRENT RESEARCH CURRENT RESEARCH IN COMPUTER SCIENCE	AUT/2008 - AUT/9999	1.0		18.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 8/20/08		APPROVED: 6/22/89														
COMMENT:CHG MAX CREDITS																					
CSE 520	COLLOQUIUM COMPUTER SCIENCE COLLOQUIUM	AUT/2008 - AUT/9999	1.0		18.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 8/20/08		APPROVED: 6/22/89														
COMMENT:CHG MAX CREDITS																					
CSE 521	DSGN&ANLYS ALGRTHM DESIGN AND ANALYSIS OF ALGORITHMS I	AUT/2011 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 9/20/11		APPROVED: 6/22/89														
COMMENT:CHG CREDITS																					
CSE 522	DSGN&ANLYS ALGRTHM DESIGN AND ANALYSIS OF ALGORITHMS II	AUT/2011 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 9/20/11		APPROVED: 6/22/89														
COMMENT:CHG CREDITS																					
CSE 523	COMP GEOMETRY COMPUTATIONAL GEOMETRY	AUT/2011 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 9/20/11		APPROVED: 6/22/89														
COMMENT:CHG CREDITS																					

REPORT: SR21010-R-01 J
PAGE: 1,196

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 1,197

COLLEGE : J - Engineering
DEPARTMENT: COMPUTER SCI & ENGR

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L C Q M S N T P R G	RESPONS COURSE	JOINT COURSES	O M I T
CSE 540	DSCRTE SYST SIMULAT DISCRETE SYSTEM SIMULATION	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.
COMMENT:CHG CREDITS					LAST UPDT: 9/20/11 APPROVED: 6/22/89								
CSE 543	SYSTEM PERFORMANCE COMPUTER SYSTEM PERFORMANCE	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.
COMMENT:CHG CREDITS					LAST UPDT: 9/20/11 APPROVED: 6/22/89								
CSE 544	PRINCIPLES OF DBMS PRINCIPLES OF DATABASE SYSTEMS	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.
COMMENT:CHG CREDITS					LAST UPDT: 9/20/11 APPROVED: 9/28/98								
CSE 546	MACHINE LEARNING MACHINE LEARNING	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.
COMMENT:CHG CREDITS					LAST UPDT: 9/20/11 APPROVED: 8/23/00								
CSE 547	MACH LEARN BIG DATA MACHINE LEARNING FOR BIG DATA	WIN/2014 -	AUT/9999	4.0	.	.	.	.	.	.	STAT 548	STAT 548	.
					LAST UPDT: 6/05/13 APPROVED: 6/04/13								
CSE 548	COMPUTER SYST ARCH COMPUTER SYSTEMS ARCHITECTURE	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.
COMMENT:CHG CREDITS					LAST UPDT: 9/20/11 APPROVED: 6/22/89								
CSE 549	HI - PERFORM ARCH HIGH-PERFORMANCE COMPUTER ARCHITECTURES	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.
COMMENT:CHG CREDITS					LAST UPDT: 9/20/11 APPROVED: 6/22/89								
CSE 550	COMPUTER SYSTEMS COMPUTER SYSTEMS	AUT/2009 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.
					LAST UPDT:10/16/09 APPROVED:10/20/09								
CSE 551	OPERATING SYSTEMS OPERATING SYSTEMS	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.
COMMENT:CHG CREDITS					LAST UPDT: 9/20/11 APPROVED: 6/01/89								

REPORT: SR21010-R-01 J
PAGE: 1,198

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 1,199

COLLEGE : J - Engineering
DEPARTMENT: COMPUTER SCI & ENGR

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M T P R	W R G	RESPONS COURSE	JOINT COURSES	O M I T
CSE 573	ARTIFICIAL INTEL I ARTIFICIAL INTELLIGENCE I	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.			.
COMMENT:CHG CREDITS					LAST UPDT: 9/20/11 APPROVED: 6/22/89									
CSE 574	ARTIFICIAL INTEL II ARTIFICIAL INTELLIGENCE II	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.			.
COMMENT:CHG CREDITS					LAST UPDT: 9/20/11 APPROVED: 6/22/89									
CSE 576	COMPUTER VISION COMPUTER VISION	SPR/2005 -	AUT/9999	3.0	.	.	.	.	.	.	.	CSE 576	E E 576	.
COMMENT:CHANGE DESCRIP, PREREQ					LAST UPDT:10/13/06 APPROVED: 6/22/89									
CSE 577	COMPUTER VISION SPECIAL TOPICS IN COMPUTER VISION	AUT/2003 -	AUT/9999	3.0	.	.	.	.	.	.	.	CSE 577	E E 577	.
					LAST UPDT: 4/30/03 APPROVED: 4/28/03									
CSE 579	INTELLIGENT CONTROL INTELLEAGENT CONTROL THROUGH LEARNING AND OPTIMIZATION	SPR/2010 -	AUT/9999	3.0	.	.	.	.	.	.	.	AMATH 579	AMATH 579	.
					LAST UPDT: 3/15/10 APPROVED: 2/16/10									
CSE 580	DISTRIBUTED SYSTEMS DISTRIBUTED SYSTEMS	SPR/2000 -	AUT/9999	4.0	.	.	.	.	.	.	.			.
COMMENT:ADDED PAST EFF QTR DEADLINE					LAST UPDT: 5/03/00 APPROVED: 4/28/00									
CSE 581	PARALLEL IMAGE PROC PARALLEL COMPUTATION IN IMAGE PROCESSING	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.			.
					LAST UPDT: 9/20/11 APPROVED: 6/22/89									
COMMENT:CHG CREDITS														
CSE 586	INTRO SYNTH BIO INTRODUCTION TO SYNTHETIC BIOLOGY	AUT/2011 -	AUT/9999	3.0	.	.	.	.	.	.	.	E E 523	BIOEN 523	.
					LAST UPDT: 3/09/11 APPROVED:11/17/09									
COMMENT:EMAIL PREQ CHG					E E 523									
CSE 587	ADV SYNTHETIC BIO ADVANCED SYSTEMS AND SYNTHETIC BIOLOGY	AUT/2011 -	AUT/9999	3.0	.	.	.	.	.	.	.	BIOEN 524	E E 524	.
					LAST UPDT: 8/16/11 APPROVED:11/17/09									
COMMENT:CHG DESC					BIOEN 524									

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 1,200

COLLEGE : J - Engineering
DEPARTMENT: COMPUTER SCI & ENGR

CURRIC	COURSE NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D		GRD	D	S H F	L I	V	E E	W	RESPONS	JOINT	O
						-ALL	U										
CSE	590	RESEARCH SEMINAR RESEARCH SEMINAR	SUM/2004 - AUT/9999	0.0		Y	.	.	.	Y	.	.	.	.	.	.	.
LAST UPDT: 7/22/04 APPROVED: 6/01/89																	
FEE TYPE:1 \$30.00 BUDGET:069390 REV OBJ CD:943081																	
CSE	591	GROUP PROJECTS GROUP PROJECTS IN COMPUTER SCIENCE	WIN/2009 - AUT/9999	1.0-03.0	25.0	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT:11/19/08 APPROVED: 2/27/04																	
COMMENT:CHG MAX CREDITS																	
CSE	597	PERFORMANCE ANLY PERFORMANCE ANALYSIS	WIN/1998 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 1/29/98 APPROVED: 1/29/98																	
CSE	599	SPECIAL TOPICS SPECIAL TOPICS IN COMPUTER SCIENCE	WIN/2007 - SUM/2013	1.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 6/05/13 APPROVED: 2/27/04																	
COMMENT:CHG MAX CR																	
CSE	599	SPECIAL TOPICS SPECIAL TOPICS IN COMPUTER SCIENCE	AUT/2013 - AUT/9999	1.0-05.0	30.0	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 6/05/13 APPROVED: 2/27/04																	
COMMENT:CHG CREDITS																	
CSE	600	INDEPN DNT STDY/RSCH INDEPENDENT STUDY OR RESEARCH	WIN/1990 - AUT/9999	0.0	999.0	.	CR/NC	.	11	.	.	.	.	.	.	.	.
LAST UPDT: 4/19/10 APPROVED: 6/22/89																	
COMMENT:WAS C SCI 600																	
CSE	700	MASTERS THESIS MASTER'S THESIS	WIN/1990 - AUT/9999	0.0	999.0	.	CR/NC	.	11	.	.	.	.	.	.	.	.
LAST UPDT: 4/19/10 APPROVED: 6/22/89																	
COMMENT:WAS C SCI 700																	
CSE	800	DOCTORAL DISSERTATN DOCTORAL DISSERTATION	WIN/1990 - AUT/9999	0.0	999.0	.	CR/NC	.	11	.	.	.	.	.	.	.	.
LAST UPDT: 4/19/10 APPROVED: 6/22/89																	
COMMENT:WAS C SCI 800																	

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 1,201

COLLEGE : J - Engineering
DEPARTMENT: COMPUTER SCI & ENGR

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD E SYS D	S H F U N E M R E	V L I P & N A S W	E E W L C Q T N C M S N T P R G	RESPONS COURSE	JOINT COURSES	O M I T
CSE M 544	DATABASE SYSTEMS DATABASE SYSTEMS	AUT/2008 -	AUT/9999	4.0	.	.	.	.	.	.	.	.
LAST UPDT: 6/18/08 APPROVED: 6/17/08												
CSE M 552	DISTRIBUTED SYSTEMS DISTRIBUTED SYSTEMS	AUT/2012 -	AUT/9999	4.0	.	.	.	.	.	.	.	.
LAST UPDT: 9/21/12 APPROVED: 8/21/12												
CSE M 584	COMPUTER SECURITY COMPUTER SECURITY	AUT/2010 -	AUT/9999	4.0	.	.	.	.	.	.	.	.
LAST UPDT: 5/10/10 APPROVED:12/16/08												
COMMENT:10-12 PREQ CHG												

REPORT: SR21010-R-01 J
PAGE: 1,202

DEPARTMENT: COMPUTER SCI & ENGR														O M I T
COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & A	L I S W T	E E C Q N C M S N	R W P R G	RESPONS COURSE	JOINT COURSES	
CSE P 501	COMPILER CONSTRUCT COMPILER CONSTRUCTION	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 582				LAST UPDT: 8/14/08 APPROVED: 1/23/97										
CSE P 503	SOFTWARE ENGINEERNG PRINCIPLES OF SOFTWARE ENGINEERING	AUT/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 584				LAST UPDT: 8/14/08 APPROVED: 1/23/97										
CSE P 504	ADV SOFTWARE SYSTMS ADVANCED TOPICS IN SOFTWARE SYSTEMS	WIN/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/16/09 APPROVED:12/15/09										
CSE P 505	PROG LANGUAGES PROGRAMMING LANGUAGES	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 583				LAST UPDT: 8/14/08 APPROVED: 1/23/97										
CSE P 510	HUMAN CMP INTERACTN HUMAN COMPUTER INTERACTION	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 595				LAST UPDT: 8/14/08 APPROVED: 1/23/97										
CSE P 521	APPLIED ALGORITHMS APPLIED ALGORITHMS	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 589				LAST UPDT: 8/14/08 APPROVED: 1/23/97										
CSE P 524	PARALLEL COMPUTATN PARALLEL COMPUTATION	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 596				LAST UPDT: 8/14/08 APPROVED: 9/28/98										
CSE P 531	COMP & COMPLEX THRY COMPUTABILITY AND COMPLEXITY THEORY	WIN/2007 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/13/06 APPROVED:12/13/06										
CSE P 544	DATABASE MGT SYS DATABASE MANAGEMENT SYSTEM	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 594				LAST UPDT: 8/14/08 APPROVED: 3/31/98										

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 1,203

COLLEGE : J - Engineering
DEPARTMENT: COMPUTER SCI & ENGR

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M T P R	W R G	RESPONS COURSE	JOINT COURSES	O M I T
CSE P 545	TRANSACTION PROCESS TRANSACTION PROCESSING	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 593					LAST UPDT: 8/14/08 APPROVED:12/31/96									
CSE P 546	DATA MINING DATA MINING	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 578					LAST UPDT: 8/14/08 APPROVED: 3/25/02									
CSE P 548	COMPUTER ARCH COMPUTER ARCHITECTURE	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 586					LAST UPDT: 8/14/08 APPROVED: 1/23/97									
CSE P 551	OPERATING SYS COMPUTER OPERATING SYSTEMS	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 587					LAST UPDT: 8/14/08 APPROVED:12/31/96									
CSE P 552	DISTRIBUTED SYSTEMS DISTRIBUTED SYSTEMS	WIN/2007 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT:12/13/06					APPROVED:12/13/06									
CSE P 557	TRENDS COMP GRAPHIC CURRENT TRENDS IN COMPUTER GRAPHICS	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 591					LAST UPDT: 8/14/08 APPROVED: 1/23/97									
CSE P 561	NETWORK SYSTEMS NETWORK SYSTEMS	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 588					LAST UPDT: 8/14/08 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	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS CSE 585					LAST UPDT: 8/14/08 APPROVED: 1/23/97									

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 1,204

COLLEGE : J - Engineering
DEPARTMENT: COMPUTER SCI & ENGR

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E D HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M S T P	W R Q T N G	RESPONS COURSE	JOINT COURSES	O M I T
CSE P 573	APPS ARTIF INTEL APPLICATIONS OF ARTIFICIAL INTELLIGENCE	SPR/2003 - AUT/9999	4.0		.	.	.	.	.	.	.			.
COMMENT:WAS CSE 592					LAST UPDT: 2/06/03 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	.	.	11	.	.	.	.			.
					LAST UPDT: 4/19/10 APPROVED: 1/30/03									