

DATE: 10-10-2016  
 TIME: 20:10:04

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Tacoma CAMPUS

REPORT: SR21010-R-01 K  
 PAGE: 1,986

COLLEGE : Z - UW Tacoma  
 DEPARTMENT: ISTECH - TACOMA

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	D	U N E	M R E	P & A	N S	C W	M T	S P	R G			
T CSL 510	PRIN OF CYBERSEC Principles of Cybersecurity	AUT/2014 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/19/14 APPROVED:11/20/12 COMMENT:WAS T INFO 501;CHG CRDT,DESC FEE TYPE:2 \$2496.00 BUDGET:068913 REV OBJ CD:943081														
T CSL 520	BUSINESS ESSENTIALS Business Essentials	AUT/2014 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/19/14 APPROVED: 4/15/14 FEE TYPE:2 \$2496.00 BUDGET:068913 REV OBJ CD:943081														
T CSL 530	CYBERSEC STRATEGIES Designing and Executing Information Assurance and Cyber-security Strategies	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/09/14 APPROVED:11/20/12 COMMENT:WAS T INFO 503;CHG ABB,CRD,DSC														
T CSL 540	LEADERSHIP TEAM DYN Leadership and Team Dynamics	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/09/14 APPROVED: 4/15/14														
T CSL 550	INTERNET SECURITY Network and Internet Security	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/09/14 APPROVED:11/20/12 COMMENT:WAS T INFO 504;CHG CRDT														
T CSL 560	STRATEGIC ORG CHANGE Organizational Change and Strategy	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/09/14 APPROVED: 4/15/14														
T CSL 570	CYBERSECURITY MGMT Cybersecurity Management	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/09/14 APPROVED: 9/17/13 COMMENT:WAS T INFO 505;CHG TTL,CRDTS														
T CSL 580	PROJECT MANAGEMENT Project Management	SUM/2016 - AUT/2019	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/31/16 APPROVED: 4/15/14														
T CSL 580	PROJECT MANAGEMENT Project Management	WIN/2020 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/23/16 APPROVED: 4/15/14														

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CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V L E E W					RESPONS	JOINT	O	
					-ALL	U		GRD	E	U	N	E	P	&	N				C
T INFO 100	TS INFO TECH&SYSTMS Course Under Construction - Information Technology and Systems	AUT/2014 -	AUT/9999	1.0-10.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
T INFO 110	INTRO CYBERSECURITY Introduction to Cybersecurity	SPR/2015 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	Y	.	.	
T INFO 200	PROG II FOR ITS Programming II for Information Technology and Systems	SPR/2015 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	Y	.	.	
T INFO 210	FNDTNS OF INFO MGMT Foundations of Information Management	AUT/2013 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	Y	.	.	
T INFO 220	HCI FOR ITS Foundations of Human Computer Interaction for Information Technology and Systems	AUT/2013 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.	
T INFO 230	WEB DESIGN & PROG Foundations of Web Design and Programming	WIN/2016 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	Y	.	.	
T INFO 240	DIS MATH FOR IT Discrete Math for Information Technology	AUT/2015 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
T INFO 250	FDNS INFO NETWRKING Foundations of Information Networking	AUT/2013 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	Y	.	.	
T INFO 310	FDNS INFO ASSURANCE Foundations of Information Assurance	SUM/2014 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	Y	.	.	
T INFO 320	HW & SW SYSTEMS Hardware and Software Systems	WIN/2013 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	.	Y	.	

LAST UPDT: 2/12/15 APPROVED: 8/18/09  
FEE TYPE:1 \$25.00 BUDGET:069331 REV OBJ CD:943081





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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						
T INFO 462	RISK MGMT TOOLKIT Building an Information Risk Management Toolkit	WIN/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/31/13		APPROVED: 11/20/12											
T INFO 463	IA MANAGEMENT Establishing and Managing Information Assurance Strategies	AUT/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/21/13		APPROVED: 3/19/13											
T INFO 480	RESEARCH METHODS Research Methods	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/21/15		APPROVED: 1/20/15											
T INFO 482	SENIOR PROJECT Senior Project	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/13/16		APPROVED: 6/15/10											
T INFO 490	SPECIAL TOPICS Special Topics in Information Technology and Systems	AUT/2010 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/16/10		APPROVED: 6/15/10											
T INFO 497	INTERNSHIP Internship in Information Technology and Systems	SUM/2014 - AUT/9999	1.0-10.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/22/14		APPROVED: 9/21/10											
				COMMENT:EMAIL PREQ CHG													
T INFO 498	DIRECTED READINGS Directed Readings	SUM/2014 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/22/14		APPROVED: 6/15/10											
				COMMENT:EMAIL PREQ CHG													
T INFO 499	UNDERGRAD RESEARCH Undergraduate Research	SUM/2014 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/22/14		APPROVED: 6/15/10											
				COMMENT:EMAIL PREQ CHG													
T INFO 502	IA & CS CONTEXT Information Assurance, Cyber-security, and Risk Management in Context	WIN/2013 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 11/21/12		APPROVED: 11/20/12											

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				-ALL	U		GRD	E	U	N	E	P	&	N			
T INST 100	TS INSTITUTE OF TECH Course Under Construction - Institute of Technology	AUT/2014 - AUT/9999	1.0-10.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/20/14		APPROVED: 1/21/14											
T INST 101	COMPUTER FLUENCY Fluency in Information Technology	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.
				LAST UPDT: 7/23/15		APPROVED:10/30/07											
COMMENT:WAS T INST 100																	
T INST 207	LIVE/WORK VIRT WRLD Living and Working in a Virtual World: Technologies of the World Wide Web	AUT/2006 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.
				LAST UPDT:11/23/05		APPROVED:11/21/05											
COMMENT:WAS T INST 307																	
T INST 310	COMPT PROB SOLV Computational Problem Solving	WIN/2008 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.
				LAST UPDT: 1/11/08		APPROVED: 4/25/05											
COMMENT:CHG AOK																	
T INST 311	DATA MGMT ANALYSIS Database Management and Data Analysis	WIN/2008 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.
				LAST UPDT: 1/11/08		APPROVED: 4/25/05											
COMMENT:CHG AOK																	
T INST 312	COMP NET INTERNET Computer Networks and the Internet	SUM/2008 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.
				LAST UPDT: 2/13/08		APPROVED: 4/25/05											
COMMENT:EMAIL PREQ CHG																	
T INST 401	TECH IN SERVICES SOC Technology in the Service of Society: A Seminar in the Integration of Technology and Social Interests	AUT/2006 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.
				LAST UPDT: 6/13/06		APPROVED: 3/29/06											
COMMENT:WAS TCSS 401																	
T INST 475	ENTREPRENEURSHIP Entrepreneurship in Computing and Software Systems	WIN/2007 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/14/06		APPROVED:11/14/06											
COMMENT:WAS TCSS 475																	
T INST 490	SPL TOPIC APPL COMP Special Topics in Applied Computing	SUM/2013 - AUT/9999	5.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/19/14		APPROVED: 2/24/06											
COMMENT:BACKDATE CHG MAX CREDITS																	



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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				
TCES 100	TS COMP ENGR&SYSTMS Course Under Construction - Computer Engineering and Systems	AUT/2014 - AUT/9999	1.0-10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/07/14 APPROVED: 1/21/14												
TCES 101	INTRO ENGR I Introduction to Engineering I	AUT/2008 - AUT/9999	1.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT:10/22/14 APPROVED: 9/16/08 FEE TYPE:1 \$50.00 BUDGET:069331 REV OBJ CD:943081												
TCES 102	INTRO ENGR II Introduction to Engineering II	AUT/2008 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/24/08 APPROVED: 9/16/08												
TCES 103	INTRO ENGR III Introduction to Engineering III	AUT/2008 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/24/08 APPROVED: 9/16/08												
TCES 201	INTRO COMP PROG Introduction to Computer Programming	AUT/2014 - AUT/2016	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/07/16 APPROVED: 2/19/13 DROPPED: 9/20/16 COMMENT:UPDATE MATH PREQ												
TCES 202	ADV COMP PROG Advanced Computer Programming	AUT/2013 - AUT/2017	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/07/16 APPROVED: 2/19/13 DROPPED: 9/20/16												
TCES 203	PROG PRACTICUM Programming Practicum	AUT/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/20/13 APPROVED: 2/19/13												
TCES 215	ELECTRICAL CIRCUITS Electrical Circuits	SPR/2011 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/23/12 APPROVED: 2/21/07 COMMENT:EMAIL PREQ CHG												
TCES 230	LOGIC DESIGN Introduction to Logic Design	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	.	.
				LAST UPDT: 7/23/15 APPROVED:11/14/06												
TCES 279	MODERN FABRICATION Modern Fabrication	SPR/2016 - AUT/9999	2.0	.	CR/NC	.	.	Y	.	.	Y	.	.	.	.	.
				LAST UPDT: 3/02/16 APPROVED: 2/18/14 FEE TYPE:1 \$50.00 BUDGET:069331 REV OBJ CD:943081												





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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 & A	N & S	C & W	M & T	S & P	R & R			
TCES 460	EMBEDDED SYS DESIGN Embedded Systems Design	WIN/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/16/14		APPROVED: 4/15/14											
TCES 461	HARDWARE FOR CRYPTO Hardware for Cryptography	SPR/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/21/15		APPROVED: 9/15/15											
TCES 480	SENIOR PROJECT I Senior Project I	AUT/2015 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15		APPROVED: 4/15/14											
TCES 481	SENIOR PROJECT II Senior Project II	AUT/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15		APPROVED: 9/16/08											
TCES 482	SENIOR PROJECT III Senior Project III	WIN/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/16/14		APPROVED: 9/16/08											
COMMENT:CHG TITLES																	
TCES 490	SPECIAL TOPICS Special Topics	SPR/2014 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/22/14		APPROVED: 9/16/08											
COMMENT:EMAIL PREQ CHG																	
TCES 491	DIG SIG PROC Digital Signal Processing	SPR/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/01/16		APPROVED: 1/19/16											
TCES 497	INTERNSHIP Internship	AUT/2015 - AUT/9999	1.0-10.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15		APPROVED: 9/16/08											
TCES 498	DIRECTED READINGS Directed Readings	AUT/2008 - AUT/9999	1.0-10.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/17/08		APPROVED: 9/16/08											
TCES 499	UNDERGRAD RESEARCH Undergraduate Research	AUT/2008 - AUT/9999	1.0-10.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/17/08		APPROVED: 9/16/08											

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				-ALL U	GRD	E	D	U N E	P	& N	C M S N	A S W T P R G	C O U R S E	C O U R S E S				
TCSS 100	TS COMP SCI &SYSTMS Course Under Construction - Computer Science and Systems	AUT/2014 - AUT/9999	1.0-10.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 2/07/14				APPROVED: 1/21/14										
TCSS 101	CS PRINCIPLES Computer Science Principles	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	Y	.	.	.	.		
				LAST UPDT: 3/19/15				APPROVED: 3/17/15										
TCSS 142	INTR PROGRAMMING Introduction to Programming	AUT/2014 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.		
				LAST UPDT: 11/07/14				APPROVED: 6/24/02				COMMENT:CHG TITLES, DESC; 11-14 PREQ						
				FEE TYPE:1 \$42.00				BUDGET:069331				REV OBJ CD:943081						
TCSS 143	FUND OBJ-ORIENT PRG Fundamentals of Object-Oriented Programming Theory and Application	AUT/2014 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.		
				LAST UPDT: 1/22/14				APPROVED: 6/24/02				COMMENT:CHG DESC, PREQ						
				FEE TYPE:1 \$42.00				BUDGET:069331				REV OBJ CD:943081						
TCSS 300	FLUENCY IN IT FLUENCY IN INFORMATION TECHNOLOGY	AUT/2001 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	Y	.	.	.	.		
				LAST UPDT: 8/13/08				APPROVED: 6/28/00				COMMENT:DROP JT STATUS, ADD QSR						
TCSS 301	TECHNICAL WRITING TECHNICAL WRITING	SPR/2004 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 2/26/04				APPROVED: 6/28/00				COMMENT:CHG TITLES, DESCRIPTION						
TCSS 302	WRITING COMP PRO WRITING FOR COMPUTER PROFESSIONALS	AUT/2001 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.		
				LAST UPDT: 8/14/02				APPROVED: 6/27/01										
TCSS 305	PROGRAMMING PRACT Programming Practicum	AUT/2015 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.		
				LAST UPDT: 3/02/16				APPROVED: 6/24/02				FEE TYPE:1 \$42.00						
				BUDGET:069331				REV OBJ CD:943081										
TCSS 320	MATH FOUND PRG MATHEMATICS FOUNDATIONS FOR PROGRAMMING	AUT/2001 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	Y	.	.	.	.		
				LAST UPDT: 8/14/02				APPROVED: 6/27/01										
TCSS 321	DISCRETE STRUCT I Discrete Structures I	AUT/2015 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.		
				LAST UPDT: 3/02/16				APPROVED: 6/28/00				FEE TYPE:1 \$50.00						
				BUDGET:069331				REV OBJ CD:943081										



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				-ALL U	GRD	E	D	U N E	M R E	P & A	N S W	C T P	M S R	S N G				
TCSS 371	MACHINE ORGANIZATION Machine Organization	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 7/23/15				APPROVED: 1/31/05										
TCSS 372	COMP ARCH Computer Architecture	SPR/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 3/07/14				APPROVED: 6/27/01										
				COMMENT:EMAIL PREQ CHG														
TCSS 390	SEMINAR IN CSS Undergraduate Seminar in CSS	AUT/2011 - AUT/9999	2.0	12.0	.	CR/NC	.	.	.	Y	.	.	.	.	.	.	.	
				LAST UPDT:10/22/14				APPROVED: 1/26/04										
				COMMENT:CHG DESC				FEE TYPE:1 \$50.00 BUDGET:069331 REV OBJ CD:943081										
TCSS 421	COMPILER CONSTRCTN Compiler Construction	WIN/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 9/17/14				APPROVED: 9/16/14										
TCSS 422	COMP OP SYS Computer Operating Systems	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.	
				LAST UPDT: 1/27/15				APPROVED: 6/28/00										
				COMMENT:EMAIL PREQ CHG														
TCSS 430	NET & DIST SYSTEMS Networking and Distributed Systems	WIN/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 9/09/09				APPROVED: 6/27/01										
				COMMENT:EMAIL PREQ CHG														
TCSS 431	NETWORK SECURITY Network Security	SPR/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 2/26/14				APPROVED: 2/23/05										
				COMMENT:EMAIL PREQ CHG														
TCSS 435	ART INTEL & KNOW AC Artificial Intelligence and Knowledge Acquisition	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	
				LAST UPDT:12/17/14				APPROVED: 6/27/01										
				COMMENT:EMAIL PREQ CHG				FEE TYPE:1 \$4.00 BUDGET:069331 REV OBJ CD:943081										
TCSS 437	MOBILE ROBOTICS Mobile Robotics	WIN/2013 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	
				LAST UPDT: 9/19/12				APPROVED: 1/28/02										
				COMMENT:CHG DESC				FEE TYPE:1 \$50.00 BUDGET:069331 REV OBJ CD:943081										





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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			
TCSS 511	ADVANCED EA Advanced Enterprise Architecture	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/17/14 APPROVED:12/16/14															
TCSS 522	OPERATING SYSTEMS COMPUTER OPERATING SYSTEMS	WIN/2008 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/07/14 APPROVED: 6/23/04															
TCSS 523	DATA COMPRESSION Data Compression	WIN/2005 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/25/04 APPROVED: 8/20/04															
TCSS 531	CLOUD VIRT SYS ENG Cloud and Virtualization Systems Engineering	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/06/15 APPROVED:12/16/14															
TCSS 540	THEORY OF COMPUTING Theory of Computing	AUT/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 9/19/12 APPROVED:11/25/03															
TCSS 541	CONCURRNCY IN CMPTN Concurrency in Computation	SPR/2012 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/23/12 APPROVED: 3/20/12															
TCSS 543	ADV ALGORITHMS Advanced Algorithms	SUM/2008 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/12/08 APPROVED: 5/29/03															
TCSS 544	APPL LINEAR ALGEBRA Applied Linear Algebra	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/17/14 APPROVED:12/16/14															
TCSS 545	DATABASE SYST DES Database Systems Design	SPR/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/20/15 APPROVED:11/25/03															
TCSS 551	BIG DATA ANALYTICS Big Data Analytics	SPR/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/22/14 APPROVED: 1/21/14															



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					-ALL	U	GRD	E	D	U	N	E	P	&	N	C	M	S	N				A	S
TCSS	552	INTERACTION DESIGN Interaction Design	SUM/2011 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
					LAST UPDT: 6/22/11					APPROVED: 6/21/11														
TCSS	554	INFORM RETRIEVAL Information Retrieval and Web Search	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
					LAST UPDT: 9/17/14					APPROVED: 9/16/14														
TCSS	555	MACHINE LEARNING Machine Learning	SUM/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
					LAST UPDT: 7/23/15					APPROVED: 4/28/03														
TCSS	558	APP DIST COMP Applied Distributed Computing	WIN/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
					LAST UPDT:10/03/13					APPROVED: 6/24/02														
		COMMENT:EMAIL PREQ CHG																						
TCSS	559	WEB SERVICES Web Services	SPR/2005 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
					LAST UPDT: 8/13/08					APPROVED: 1/31/05														
		COMMENT:CONV OF TEMP COURSE																						
TCSS	560	SOFTWARE ENGINEERING SOFTWARE ENGINEERING	WIN/2008 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
					LAST UPDT: 2/07/14					APPROVED: 6/24/02														
		COMMENT:EMAIL PREQ CHG																						
TCSS	564	DB SYS INTERNALS Database Systems Internals	WIN/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
					LAST UPDT:10/15/14					APPROVED: 9/16/14														
TCSS	565	SPATIAL DATA GIS Spatial Databases with Applications in Geographic Information Systems	SPR/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
					LAST UPDT: 1/22/14					APPROVED: 1/21/14														
TCSS	566	COMP-MED COMM Computer-Mediated Communications	AUT/2006 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
					LAST UPDT: 3/30/06					APPROVED: 3/29/06														
TCSS	570	INTRO PARALLEL COMP Introduction to Parallel Computing	WIN/2004 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
					LAST UPDT:11/25/03					APPROVED:11/25/03														
		COMMENT:CONVERSION OF TEMP COURSE																						

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					-ALL	U		GRD	E	U	N	E	P	&	N			
TCSS 572	CMPTNG SYSTEMS DSGN COMPUTING SYSTEMS DESIGN	WIN/2008 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG																	
TCSS 573	INTERNET OF THINGS Internet of Things	AUT/2016 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TCSS 574	CYBER ELECTROMAG Cyber Electromagnetics	AUT/2016 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TCSS 575	CONTR CYB-PHYS SYS Control of Cyber-physical Systems	AUT/2016 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TCSS 580	INFORMATION THEORY Information Theory	WIN/2015 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TCSS 581	CRYPTOLOGY Cryptology	SUM/2008 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG																	
TCSS 582	CRYPTO PROTOCOLS Cryptographic Protocols	WIN/2016 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TCSS 583	POST QUANTUM CRYPTO Post-Quantum Cryptosystems	WIN/2017 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TCSS 588	BIOINFORMATICS Bioinformatics	WIN/2016 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
TCSS 590	SPL TOPICS IN CSS Special Topics in Computing and Software Systems	AUT/2010 -	AUT/9999	1.0-05.0	30.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS																	

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 FEE TYPE:1 \$50.00 BUDGET:069331 REV OBJ CD:943081

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CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F	L I	V	E E W	R	RESPONS	JOINT	I							
				-ALL U	GRD										U	P	MAX	P	SY	D	HYPH
TCSS 592	RESEARCH BIOINFORM Research Seminar in Bioinformatics	AUT/2015 - AUT/9999	1.0-03.0	5.0	.	CR/NC	.	.	.	.	.	.	.	.							
				LAST UPDT:		3/19/15		APPROVED:		3/17/15											
TCSS 593	RESEARCH DATA SCI Research Seminar in Data Science	AUT/2015 - AUT/9999	1.0-03.0	5.0	.	CR/NC	.	.	.	.	.	.	.	.							
				LAST UPDT:		3/19/15		APPROVED:		3/17/15											
TCSS 594	RESEARCH GIS Research Seminar in Geographic Information Systems	AUT/2015 - AUT/9999	1.0-03.0	5.0	.	CR/NC	.	.	.	.	.	.	.	.							
				LAST UPDT:		3/19/15		APPROVED:		3/17/15											
TCSS 595	RESEARCH CYBERSEC Research Seminar in Cybersecurity	AUT/2015 - AUT/9999	1.0-03.0	5.0	.	CR/NC	.	.	.	.	.	.	.	.							
				LAST UPDT:		3/19/15		APPROVED:		3/17/15											
TCSS 597	RESEARCH CPS Research Seminar in Cyber Physical System	SPR/2016 - AUT/9999	1.0-03.0	5.0	.	.	.	.	.	.	.	.	.	.							
				LAST UPDT:		1/25/16		APPROVED:		1/19/16											
TCSS 598	MASTERS SEMINAR CSS Masters Seminar in CSS	AUT/2010 - AUT/9999	1.0-05.0	5.0	.	.	11	.	.	.	.	.	.	.							
				LAST UPDT:		3/15/10		APPROVED:		6/24/02											
				COMMENT:CHG CREDITS, HYPHENATION																	
TCSS 600	INDEPNUNT STDY/RSCH Independent Study or Research	SUM/2012 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.							
				LAST UPDT:		5/25/12		APPROVED:		3/12/03											
				COMMENT:UPDATE TITLES																	
TCSS 700	MASTER'S THESIS Master's Thesis	SUM/2012 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.							
				LAST UPDT:		5/25/12		APPROVED:		11/25/03											
				COMMENT:UPDATE TITLES																	
TCSS 701	INTERNSHIP INTERNSHIP	SUM/2012 - AUT/9999	1.0-10.0	10.0	.	.	.	.	.	.	.	.	.	.							
				LAST UPDT:		5/25/12		APPROVED:		11/25/03											
				COMMENT:UPDATE TITLES																	
TCSS 702	DESIGN PROJECT CSS Design Project in Computing and Software Systems	SUM/2007 - AUT/9999	1.0-10.0	10.0	.	.	11	.	.	.	.	.	.	.							
				LAST UPDT:		2/13/08		APPROVED:		11/25/03											
				COMMENT:CHG DESCRIPTION																	

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					-ALL	U		GRD	E	U		N	E	L				I	E	C	Q
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	I	T
TDCSS 300	TDCSS ORIENTATION DUAL ENROLLMENT ORIENTATION	AUT/2002 -	AUT/9999	0.0-01.0	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

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				-ALL U	GRD		E	U N E	P	& N C	M S N	A S W T P R G					
TEE 100	TS EE Course Under Construction - Electrical Engineering	SUM/2016 - AUT/9999	1.0-10.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/05/16		APPROVED: 5/05/16											
TEE 225	ENGR ETHICS Engineering Ethics	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 315	ELEC CIRCUITS II Electrical Circuits II	AUT/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 316	ELEC ANALOG CIR II Electronics and Analog Circuits II	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 331	APPL EMAG Applied Electromagnetics	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 341	COMM THEORY Communication Theory	AUT/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 390	SEMINAR IN EE Undergraduate Seminar in Electrical Engineering	AUT/2017 - AUT/9999	2.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 431	ELE POW ENG Electric Power Engineering	AUT/2017 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 451	CONTROL SYS Control Systems	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 453	DIGITAL SIG PROC Digital Signal Processing	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 454	DIGITAL COMM Digital Communication	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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				-ALL	U		GRD	E	U	N	E	P	& N	C			
TEE 456	WIRELESS COMM Wireless Communication/RF Electronics	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 463	SYS SCI & ENG Systems Science and Engineering	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 480	SENIOR PROJECT I Senior Project I	AUT/2017 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 481	SENIOR PROJECT II Senior Project II	AUT/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/16		APPROVED: 4/22/16											
TEE 482	SENIOR PROJECT III Senior Project III	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/16		APPROVED: 4/22/16											
TEE 490	SPECIAL TOPICS Special Topics in Electrical Engineering	AUT/2017 - AUT/9999	1.0-05.0	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 497	INTERNSHIP Internship	AUT/2017 - AUT/9999	1.0-05.0	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 498	DIRECTED READINGS Directed Readings in Electrical Engineering	AUT/2017 - AUT/9999	1.0-05.0	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
TEE 499	UNDERGRAD RESEARCH Undergraduate Research in Electrical Engineering	AUT/2017 - AUT/9999	1.0-05.0	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											