

COLLEGE : Z - UW Tacoma
 DEPARTMENT: ISTECH - TACOMA

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D D S H F L I E C Q T V L 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 100	TS INFO TECH&SYSTMS Course Under Construction - Information Technology and Systems	AUT/2014 - AUT/9999	1.0-10.0
				LAST UPDT: 2/07/14		APPROVED: 1/21/14												
T INFO 110	INTRO CYBERSECURITY Introduction to Cybersecurity	SPR/2015 - SPR/2018	5.0	Y	.	Y
				LAST UPDT: 3/06/18		APPROVED: 1/20/15												
T INFO 110	INTRO CYBERSECURITY Introduction to Cybersecurity	SUM/2018 - AUT/9999	5.0	Y	.	Y
				LAST UPDT: 3/06/18		APPROVED: 1/20/15												
T INFO 200	PROG II FOR ITS Programming II for Information Technology and Systems	SPR/2015 - AUT/9999	5.0	Y	.	Y
				LAST UPDT:12/19/14		APPROVED: 6/16/09												
				COMMENT:EMAIL PREQ CHG														
T INFO 210	FNDTNS OF INFO MGMT Foundations of Information Management	AUT/2013 - AUT/9999	5.0	Y
				LAST UPDT:11/21/12		APPROVED:12/15/09												
				COMMENT:WAS T INFO 310														
T INFO 220	HCI FOR ITS Foundations of Human Computer Interaction for Information Technology and Systems	AUT/2013 - AUT/9999	5.0	Y
				LAST UPDT: 3/21/13		APPROVED: 3/19/13												
T INFO 230	WEB DESIGN & PROG Foundations of Web Design and Programming	WIN/2016 - AUT/9999	5.0	Y	.	Y
				LAST UPDT: 7/23/15		APPROVED: 6/16/09												
T INFO 240	DIS MATH FOR IT Discrete Math for Information Technology	AUT/2017 - AUT/9999	5.0
				LAST UPDT: 5/09/17		APPROVED: 9/16/14												
T INFO 250	FDNS INFO NETWRKING Foundations of Information Networking	AUT/2013 - AUT/9999	5.0	Y
				LAST UPDT: 5/16/14		APPROVED:12/15/09												
				COMMENT:WAS T INFO 350														
T INFO 310	FDNS INFO ASSURANCE Foundations of Information Assurance	SPR/2018 - AUT/9999	5.0	Y
				LAST UPDT:12/22/17		APPROVED:12/15/09												

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				-ALL U	GRD		U N E	P & N	C M S N	A S W T P R G	COURSE	COURSES				
T INFO 320	HW & SW SYSTEMS Hardware and Software Systems	WIN/2013 - AUT/9999	5.0	Y	Y	.	.	
COMMENT:CHG TITLES				LAST UPDT: 2/12/15 APPROVED: 8/18/09 FEE TYPE:1 \$25.00 BUDGET:069331 REV OBJ CD:943081												
T INFO 360	IS ANALYSIS &DESIGN Information Systems Analysis and Design	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	.
COMMENT:END INITIAL DL				LAST UPDT: 1/24/17 APPROVED:12/15/09												
T INFO 370	MANAGING TECH TEAMS Managing Technical Teams	SPR/2013 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.
COMMENT:END INITIAL DL				LAST UPDT: 1/10/13 APPROVED:11/20/12												
T INFO 390	SEMINAR IN ITS Undergraduate Seminar in Information Technology and Systems	AUT/2009 - AUT/9999	2.0	12.0	.	CR/NC	.	.	Y	.	.	.	.	.	.
COMMENT:END INITIAL DL				LAST UPDT:10/22/14 APPROVED: 5/19/09 FEE TYPE:1 \$50.00 BUDGET:069331 REV OBJ CD:943081												
T INFO 410	DATABASE DESIGN Database Design	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.
COMMENT:END INITIAL DL				LAST UPDT: 7/23/15 APPROVED: 4/21/15												
T INFO 431	SERVER SIDE WEB APP Server Side Web Applications	SUM/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.
COMMENT:END INITIAL DL				LAST UPDT: 1/24/17 APPROVED: 1/19/10												
T INFO 441	NETWORK SECURITY Network Security	SUM/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	Y	.	.
COMMENT:END INITIAL DL				LAST UPDT: 1/24/17 APPROVED: 6/15/10												
T INFO 442	COMPUTER SECURITY Computer Security	WIN/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.
COMMENT:END INITIAL DL				LAST UPDT: 1/24/17 APPROVED: 1/18/11												
T INFO 443	DIGITAL FORENSICS Digital Forensics	WIN/2017 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.
COMMENT:END INITIAL DL				LAST UPDT: 1/24/17 APPROVED: 3/15/11												
T INFO 444	MOB DGTL FOREN I Mobile Digital Forensics I	AUT/2014 - AUT/9999	5.0	
COMMENT:END INITIAL DL				LAST UPDT: 9/17/14 APPROVED: 9/16/14												

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				-ALL U	GRD		E	U	N		E	L	I	E	C			
T INFO 445	MOB DGTL FOREN II Mobile Digital Forensics II	WIN/2015 - AUT/9999	5.0
				LAST UPDT: 9/17/14		APPROVED: 9/16/14												
T INFO 446	MOB DGTL FOREN III Mobile Digital Forensics III	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/17/14		APPROVED: 9/16/14												
T INFO 451	ROUTING & SWITCHING Routing and Switching	SUM/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/24/17		APPROVED: 9/23/11												
				COMMENT:END INITIAL DL														
T INFO 452	SYSTEM ADMIN System Administration	WIN/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/20/12		APPROVED:12/21/10												
				COMMENT:WAS T INFO 420														
T INFO 453	WIRELESS NETWORKING Wireless Networking	AUT/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/22/10		APPROVED: 9/21/10												
T INFO 461	INFO ASSURANCE Organizational Information Assurance	AUT/2013 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 3/21/13		APPROVED: 3/19/13												
T INFO 462	RISK MGMT TOOLKIT Building an Information Risk Management Toolkit	WIN/2013 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				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	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 3/21/13		APPROVED: 3/19/13												
T INFO 470	IT for Leaders Information Technology for Future Leaders	WIN/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/14/17		APPROVED: 6/06/17												
T INFO 476	THREAT MODELING Threat Modeling	WIN/2018 - AUT/9999	5.0
				LAST UPDT:10/11/17		APPROVED: 9/17/17												

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					-ALL	U	GRD	E	U	N	E	P	&	N				C
T INFO 480	RESEARCH METHODS Research Methods	SPR/2015 -	AUT/9999	5.0	Y	.	.	Y	.	
					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													.

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

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					-ALL	U		GRD	E	U		N	E	P	&				N	C	M	S
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	T
T INST 493	TECH SOCIETY GLOBAL Technology and Society: a Global Perspective Study Abroad	SUM/2017 - AUT/9999	12.0		Y	Y
					LAST UPDT: 3/03/17		APPROVED: 5/15/12															
T INST 498	READINGS IN APPL CMP Directed Readings in Applied Computing	WIN/2006 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:11/22/05		APPROVED:11/21/05															
T INST 499	RESEARCH IN APPL CMP Research in Applied Computing	WIN/2006 - AUT/9999	1.0-05.0	10.0
					LAST UPDT:11/22/05		APPROVED:11/21/05															

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				-ALL U	GRD		U	N	E	P	& N	C	M	S			
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 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/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 2/13/18 APPROVED: 2/21/07																	
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																	
TCES 310	LNR SYST & TRNSFRMS Linear Systems and Transforms	WIN/2010 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
LAST UPDT: 9/09/09 APPROVED: 3/18/08 COMMENT:EMAIL PREQ CHG																	
TCES 312	ANALOG ELECTRONICS Electronic and Analog Circuits	WIN/2010 - AUT/9999	5.0
LAST UPDT: 7/23/15 APPROVED: 2/21/07 COMMENT:EMAIL PREQ CHG																	

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				-ALL U	GRD		E	U	N	E	P & A	N C M S N	E C Q T	A S W T P R G				
TCES 480	SENIOR PROJECT I Senior Project I	SPR/2018 - AUT/9999	2.0
				LAST UPDT: 12/28/17 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	U	N	E	P	&	N			
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	SPR/2018 -	AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	Y	.	.	.	.
					LAST UPDT:12/22/17 APPROVED: 6/24/02													
					FEE TYPE:1 \$42.00 BUDGET:069331 REV OBJ CD:943081													
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 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													
TCSS 322	DISCRETE STRUCT II Discrete Structures II	SPR/2013 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/25/14 APPROVED: 1/31/05													
					COMMENT:EMAIL PREQ CHG													
TCSS 325	ETHICS & SOCIETY Computers, Ethics, and Society	AUT/2015 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	Y	.	.	.	.
					LAST UPDT: 7/23/15 APPROVED: 1/03/01													
TCSS 333	C FOR SYSTEM PROG C for System Programming	AUT/2015 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 7/23/15 APPROVED: 1/21/14													
TCSS 342	DATA STRUCTURES Data Structures	SPR/2018 -	AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	Y	.	.	.
					LAST UPDT:12/22/17 APPROVED: 6/28/00													
					FEE TYPE:1 \$42.00 BUDGET:069331 REV OBJ CD:943081													

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				-ALL	U		GRD	E	U	N	E	P	& N	C			
TCSS 343	DES & ANALYS OF ALG Design and Analysis of Algorithms	SPR/2018 - AUT/9999	5.0	Y	.	.	Y
				LAST UPDT:10/31/17 APPROVED: 6/28/00 FEE TYPE:1 \$42.00 BUDGET:069331 REV OBJ CD:943081													
TCSS 360	SOFTWARE DEV & QA Software Development and Quality Assurance Techniques	AUT/2011 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
				COMMENT:CHG DESC LAST UPDT:10/22/14 APPROVED: 6/28/00 FEE TYPE:1 \$42.00 BUDGET:069331 REV OBJ CD:943081													
TCSS 371	MACHINE ORGANIZATION Machine Organization	SPR/2018 - SUM/2018	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/22/17 APPROVED: 1/31/05													
TCSS 371	MACHINE ORGANIZATION Machine Organization	AUT/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/22/17 APPROVED: 1/31/05													
TCSS 372	COMP ARCH Computer Architecture	SPR/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/22/17 APPROVED: 6/27/01													
TCSS 380	PROG LANG CONCEPTS Fundamentals of Programming Language Concepts	AUT/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/28/17 APPROVED: 6/06/17													
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 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													

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				-ALL MAX	U P	GRD SYS	E D	H M	F R E	L P	I &	E N	C M	Q S			
TCSS 431	NETWORK SECURITY Network Security	SPR/2013 - AUT/9999	5.0
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/26/14		APPROVED: 2/23/05											
TCSS 435	ART INTEL & KNOW AC Artificial Intelligence and Knowledge Acquisition	SPR/2015 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT:12/17/14		APPROVED: 6/27/01		FEE TYPE:1 \$4.00 BUDGET:069331 REV OBJ CD:943081									
TCSS 437	MOBILE ROBOTICS Mobile Robotics	WIN/2013 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:CHG DESC			LAST UPDT: 9/19/12		APPROVED: 1/28/02		FEE TYPE:1 \$50.00 BUDGET:069331 REV OBJ CD:943081									
TCSS 440	FORMAL MODELS IN CS Formal Models in Computer Science	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT:12/17/14		APPROVED:10/29/03											
TCSS 445	DATABASE SYS DES Database Systems Design	SPR/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.
				LAST UPDT:12/22/17		APPROVED: 6/28/00											
TCSS 450	MOBILE APP PROG Mobile Application Programming	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/17/14		APPROVED:12/16/14											
TCSS 452	HMN-COMP INTERFACE Human-Computer Interaction	SPR/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/08/18		APPROVED:11/23/04											
TCSS 455	INTRO MACH LEARNING Introduction to Machine Learning	WIN/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/21/17		APPROVED: 9/19/17											
TCSS 456	INTRO TO NLP Introduction to Natural Language Processing	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/19/16		APPROVED:12/13/16											
TCSS 458	COMPUTER GRAPHICS Computer Graphics	WIN/2010 - AUT/9999	5.0	Y	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 9/09/09		APPROVED:11/21/05											

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					-ALL	U		GRD	E	U	N	E	P	&	N			
TCSS 497	INTERNSHIP IN CSS Internship in Computing and Software Systems	WIN/2018 - AUT/9999	1.0-10.0	10.0	
					LAST UPDT:10/12/17		APPROVED: 6/28/00											
TCSS 498	READINGS IN CSS Directed Readings in Computing and Software Systems	SUM/2008 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/12/08		APPROVED: 6/28/00											
					COMMENT:EMAIL PREQ CHG													
TCSS 499	RESEARCH IN CSS Undergraduate Research in Computing and Software Systems	SUM/2008 - AUT/9999	1.0-10.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 3/20/12		APPROVED: 6/28/00											
					COMMENT:EMAIL PREQ CHG													
TCSS 510	EA FOUNDATIONS Enterprise Architecture Foundations	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:12/17/14		APPROVED:12/16/14											
TCSS 511	ADVANCED EA Advanced Enterprise Architecture	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:12/17/14		APPROVED:12/16/14											
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 9/19/12		APPROVED:11/25/03											
					COMMENT:EMAIL PREQ CHG													
TCSS 543	ADV ALGORITHMS Advanced Algorithms	SUM/2008 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/12/08		APPROVED: 5/29/03											
					COMMENT:EMAIL PREQ CHG													
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											

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				-ALL MAX	U P	GRD SYS	D E	U N	E M	R R	E E	P A	& S	N W	C T				M P
TCSS 551	BIG DATA ANALYTICS Big Data Analytics	SPR/2014 - AUT/9999	5.0	
				LAST UPDT: 1/22/14				APPROVED: 1/21/14											
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 562	SOFT ENG CLOUD COMP Software Engineering for Cloud Computing	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/17/17				APPROVED: 9/20/16											
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 569	INTRO CYB-PHYS SYS Introduction to Cyber-Physical Systems	AUT/2016 - AUT/9999	5.0	
				LAST UPDT:10/24/16				APPROVED: 9/20/16											

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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					
TCSS 588	BIOINFORMATICS Bioinformatics	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15		APPROVED: 1/31/05											
TCSS 590	SPL TOPICS IN CSS Special Topics in Computing and Software Systems	AUT/2010 - AUT/9999	1.0-05.0	30.0	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/22/14		APPROVED: 1/25/06		FEE TYPE:1 \$50.00 BUDGET:069331 REV OBJ CD:943081									
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	INDEPNONT 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									

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					-ALL	U		GRD	E	U		N	E	P				&	N	C	M	S
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	T
TCSS 701	INTERNSHIP INTERNSHIP	SUM/2012 -	AUT/9999	1.0-10.0	10.0
	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
	COMMENT:CHG DESCRIPTION																					

LAST UPDT: 5/25/12 APPROVED:11/25/03

LAST UPDT: 2/13/08 APPROVED:11/25/03

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CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V	E E W			RESPONS	JOINT	O				
					-ALL	U		GRD	E	U		N	E	L				I	E	C	Q	T	M
					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

LAST UPDT: 5/21/02 APPROVED: 5/20/02

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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						
TEE 100	TS EE Course Under Construction - Electrical Engineering	SUM/2016 - AUT/9999	1.0-10.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/20/17		APPROVED: 5/05/16											
TEE 225	ENGR ETHICS Engineering Ethics	SPR/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/22/17		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	WIN/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/26/17		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 372	COMP ARCH FOR EE Computer Architecture for Electrical Engineers	WIN/2018 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/26/17		APPROVED: 9/19/17											
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	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/07/18		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											

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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		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			
TEE 454	DIGITAL COMM Digital Communication	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/31/16		APPROVED: 3/15/16											
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: 5/02/17		APPROVED: 4/22/16											
TEE 482	SENIOR PROJECT III Senior Project III	WIN/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/14/17		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											