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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 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	AUT/2016 - AUT/9999	5.0
				LAST UPDT: 10/25/17 APPROVED: 4/15/14										

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				-ALL U	GRD E		U N E	P & N C M S N	A S W T P R G							
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	P	&	N			
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				P & N C M S N	A S W T P R G				
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	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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					-ALL	U		GRD	E	U	N	E	P	&	N				C	M
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 N	A	S	W	T	P			
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/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																	
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																	
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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			
TCES 330	DIGITAL SYS DESIGN Digital Systems Design	AUT/2015 - WIN/2018	5.0	
				LAST UPDT:12/28/17				APPROVED: 2/19/08										
TCES 330	DIGITAL SYS DESIGN Digital Systems Design	SPR/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/28/17				APPROVED: 2/19/08										
TCES 372	MACHINE ORG & ARCH Machine Organization and Architecture for Computer Engineers	AUT/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15				APPROVED: 2/19/13										
TCES 390	SEMINAR IN CES Undergraduate Seminar in Computer Engineering and Systems	AUT/2009 - AUT/9999	2.0	12.0	.	CR/NC	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:10/22/14				APPROVED: 5/19/09				FEE TYPE:1 \$50.00 BUDGET:069331 REV OBJ CD:943081						
TCES 420	PRINCIPLES OF OW Principles of Operating Systems	WIN/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/16/14				APPROVED: 4/15/14										
TCES 421	DIGITAL IC DESIGN Digital Integrated Circuit Design	SPR/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/21/15				APPROVED: 9/15/15										
TCES 430	MICROPROCESSORS Microprocessor System Design	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:12/17/14				APPROVED: 9/16/08				COMMENT:EMAIL PREQ CHG FEE TYPE:1 \$50.00 BUDGET:069331 REV OBJ CD:943081						
TCES 431	ESS OF TEST & SECUR Essentials of VLSI Circuit Testing and Hardware Security	SPR/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/20/15				APPROVED:12/15/15										
TCES 455	DEVICES & CONTROLS Devices and Controls	WIN/2010 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:10/22/14				APPROVED: 9/16/08				COMMENT:EMAIL PREQ CHG FEE TYPE:1 \$50.00 BUDGET:069331 REV OBJ CD:943081						
TCES 460	EMBEDDED SYS DESIGN Embedded Systems Design	WIN/2015 - AUT/9999	4.0	
				LAST UPDT: 4/16/14				APPROVED: 4/15/14										

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				-ALL U	GRD		E	U N E	P & A	N & S	C & W	M & T	S & P	R & R			
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 - WIN/2018	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/28/17		APPROVED: 4/15/14											
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									
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	SUM/2017 - WIN/2018	5.0	.	.	. . Y	.	.	.	.	. Y .	.	.	.
				LAST UPDT:12/22/17		APPROVED: 6/28/00		FEE TYPE:1 \$42.00 BUDGET:069331 REV OBJ CD:943081						
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						
TCSS 343	DES & ANALYS OF ALG Design and Analysis of Algorithms	AUT/2014 - WIN/2018	5.0	.	.	. . Y	.	.	.	.	. Y . . . .	.	.	.
COMMENT:EMAIL PREQ CHG				LAST UPDT:10/31/17		APPROVED: 6/28/00		FEE TYPE:1 \$42.00 BUDGET:069331 REV OBJ CD:943081						
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	WIN/2016 - WIN/2018	5.0	.	.	. . .	.	.	.	.	. . . . .	.	.	.
				LAST UPDT:12/22/17		APPROVED: 1/31/05								
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/2013 - WIN/2018	5.0
COMMENT:EMAIL PREQ CHG				LAST UPDT:12/22/17		APPROVED: 6/27/01								

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				-ALL U	GRD		U N E	P	& N C M S N	A S W T P R G							
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											
				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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				-ALL MAX	U P	GRD SYS	D D	HYPH M	R R	E E	P A	N S	C W	M T	S P				Q R
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											
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															
TCSS 572	CMPTNG SYSTEMS DSGN COMPUTING SYSTEMS DESIGN	WIN/2008 - AUT/9999	5.0	
				LAST UPDT: 2/07/14				APPROVED: 1/31/05											
				COMMENT:EMAIL PREQ CHG															

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				-ALL U	GRD		U N E	P	N	C	M	S	N	A				S
TCSS 573	INTERNET OF THINGS Internet of Things	AUT/2016 - AUT/9999	5.0
				LAST UPDT: 2/24/16		APPROVED: 2/16/16												
TCSS 574	CYBER ELECTROMAG Cyber Electromagnetics	AUT/2016 - AUT/9999	5.0
				LAST UPDT: 2/24/16		APPROVED: 2/16/16												
TCSS 575	CONTR CYB-PHYS SYS Control of Cyber-physical Systems	AUT/2016 - AUT/9999	5.0
				LAST UPDT: 3/10/16		APPROVED: 2/16/16												
TCSS 580	INFORMATION THEORY Information Theory	WIN/2015 - AUT/9999	5.0
				LAST UPDT:10/27/14		APPROVED: 9/16/14												
TCSS 581	CRYPTOLOGY Cryptology	SUM/2008 - AUT/9999	5.0
				LAST UPDT: 2/12/08		APPROVED:11/25/03												
				COMMENT:EMAIL PREQ CHG														
TCSS 582	CRYPTO PROTOCOLS Cryptographic Protocols	WIN/2016 - AUT/9999	5.0
				LAST UPDT: 7/23/15		APPROVED: 6/02/15												
TCSS 583	POST QUANTUM CRYPTO Post-Quantum Cryptosystems	WIN/2017 - AUT/9999	5.0
				LAST UPDT: 5/02/17		APPROVED: 4/22/16												
TCSS 584	VLSI CIRC & SECUR Testing VLSI Circuits and Hardware Security	AUT/2016 - AUT/9999	5.0
				LAST UPDT:10/24/16		APPROVED: 9/20/16												
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
				LAST UPDT:10/22/14		APPROVED: 1/25/06												
				COMMENT:CHG CREDITS														
				FEE TYPE:1		\$50.00		BUDGET:069331 REV OBJ CD:943081										

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				-ALL U	GRD									
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: 6/20/17		APPROVED: 5/05/16											
TEE 225	ENGR ETHICS Engineering Ethics	AUT/2017 - WIN/2018	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/22/17		APPROVED: 3/15/16											
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	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											

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				-ALL U	GRD		U N E	M	R	E	A	S	W	T				P	R
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	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				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													