

DATE: 10-09-2017
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UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
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COLLEGE : J - Engineering
 DEPARTMENT: CIVIL & ENV ENGINEERING

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
CEE 100	CIV & ENVIR ENGR Twenty-First Century Civil and Environmental Engineering	WIN/2007 - AUT/9999	1.0	. CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/14/06		APPROVED:11/14/06														
CEE 220	INTRO MECH OF MATLS Introduction to Mechanics of Materials	AUT/2012 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:12-14 PREQ & DESC CHG			LAST UPDT: 7/10/12		APPROVED:12/01/99														
CEE 250	ENVIRON PROCESSES Environmental Processes and flows	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TTLS, DESC, CREDITS, PREQ			LAST UPDT: 9/06/12		APPROVED: 1/20/09														
CEE 291	AUTOCAD Introduction to AutoCAD for Civil Engineers	SPR/2017 - AUT/2018	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/03/17		APPROVED: 2/17/15														
CEE 291	AUTOCAD Introduction to AutoCAD for Civil Engineers	WIN/2019 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:END INITIAL DL			LAST UPDT: 2/03/17		APPROVED: 2/17/15														
CEE 297	FOREIGN STUDY Foreign Study	SPR/2011 - AUT/9999	3.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/21/10		APPROVED:12/21/10														
CEE 298	SPEICAL TOPICS Special Topics in Civil and Environmental Engineering	AUT/2012 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/16/12		APPROVED: 5/15/12														
CEE 299	INDEPENDENT PROJECT Independent Project	SPR/2011 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/21/10		APPROVED:12/21/10														
CEE 306	CONSTRUCT ENGR I CONSTRUCTION ENGINEERING I	AUT/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHANGE DESCRIPTION			LAST UPDT: 2/07/14		APPROVED:12/01/99		FEE TYPE:1 \$25.00 BUDGET:069327 REV OBJ CD:943081												
CEE 307	CONSTRUCTION ENGR Construction Engineering	AUT/2014 - AUT/9999	5.0			
	COMMENT:14-16 PREQ CHG			LAST UPDT: 7/23/14		APPROVED: 6/19/12														

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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								
CEE 316	SURV ENGR SURVEYING ENGINEERING	AUT/2010 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/07/14 APPROVED:12/01/00 FEE TYPE:1 \$50.00 BUDGET:069644 REV OBJ CD:943081													
CEE 317	GEOSURVEYING GeoSurveying	AUT/2013 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG, FEE 2-26			LAST UPDT: 2/26/13 APPROVED: 6/19/12 FEE TYPE:1 \$50.00 BUDGET:069644 REV OBJ CD:943081													
CEE 320	TRANSPORTATION ENGR TRANSPORTATION ENGINEERING I	AUT/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/07/14 APPROVED:12/01/99													
CEE 327	TRANSPORTATION ENGR Transportation Engineering	AUT/2012 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/20/12 APPROVED: 6/19/12													
CEE 337	CONSTR MATERIALS Construction Materials	AUT/2012 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:12-12 ADD FEE			LAST UPDT:12/11/12 APPROVED: 6/19/12 FEE TYPE:1 \$35.00 BUDGET:069644 REV OBJ CD:943081													
CEE 342	FLUID MECHANICS FLUID MECHANICS	AUT/2008 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:ADD PREREQ			LAST UPDT: 2/07/14 APPROVED:12/01/99 FEE TYPE:1 \$35.00 BUDGET:069644 REV OBJ CD:943081													
CEE 347	FLUID MECHANICS Introduction to Fluid Mechanics	AUT/2012 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/31/12 APPROVED: 6/19/12 FEE TYPE:1 \$35.00 BUDGET:069644 REV OBJ CD:943081													
CEE 348	HYDROLOGY Hydrology and Environmental Fluid Mechanics	AUT/2016 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/02/17 APPROVED:12/01/99 FEE TYPE:1 \$35.00 BUDGET:069644 REV OBJ CD:943081													
CEE 349	ENV ENG STUDIES Case Studies in Environmental Engineering	AUT/2016 - AUT/9999	3.0
				LAST UPDT: 9/30/16 APPROVED: 6/07/16													

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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	U	N	E	P	N	C	M	S				N
CEE 350	ENV MASS ENERGY BAL Mass and Energy Balances in Environmental Engineering	AUT/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 11/02/16				APPROVED: 6/07/16										
CEE 352	ENV CHEM AND MICRO Introduction to Environmental Chemistry and Microbiology	AUT/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/30/16				APPROVED: 6/07/16										
CEE 354	ENV ENG APPS Environmental Engineering Applications	WIN/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/26/16				APPROVED: 6/07/16										
CEE 356	SUSTAINABILITY TOOLS Quantitative and Conceptual Tools for Sustainability	SPR/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/29/16				APPROVED: 6/07/16										
CEE 357	ENVIRONMENTAL ENGR Environmental Engineering	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/21/17				APPROVED: 6/19/12										
CEE 360	SUSTAINABILITY SUSTAINABILITY IN CIVIL ENGINEERING	SPR/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/07/14				APPROVED: 12/16/08										
	COMMENT: EMAIL PREQ CHG																	
CEE 363	CONSTRN MATERIALS CONSTRUCTION MATERIALS	AUT/2012 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/07/14				APPROVED: 12/01/99										
	COMMENT: 12-14 TITLE CHG																	
				FEE TYPE: 1				\$35.00 BUDGET: 069644				REV OBJ CD: 943081						
CEE 366	BASIC SOIL MECH BASIC SOIL MECHANICS	AUT/2008 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/07/14				APPROVED: 12/01/99										
	COMMENT: CHG PREQ, DESC VIA 08-10 UPDATE																	
				FEE TYPE: 1				\$35.00 BUDGET: 069644				REV OBJ CD: 943081						
CEE 367	GEOTECHNICAL ENGR Geotechnical Engineering	AUT/2012 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 12/11/12				APPROVED: 6/19/12										
	COMMENT: 12-12 ADD FEE																	
				FEE TYPE: 1				\$35.00 BUDGET: 069644				REV OBJ CD: 943081						
CEE 377	INTRO STRUCT DESIGN Introduction to Structural Design	AUT/2012 - AUT/9999	5.0	
				LAST UPDT: 6/20/12				APPROVED: 6/19/12										

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					-ALL	U		GRD	E	U	N	E	P	&	N				C	M	S	N
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G			
CEE	379	ELEM STRUC I ELEMENTARY STRUCTURES I	AUT/2008 - AUT/9999	4.0
					LAST UPDT: 2/07/14 APPROVED:12/01/99																	
					COMMENT:PREQ CHG PER 08-10 UPDATE																	
CEE	380	ELEM STRUCT II ELEMENTARY STRUCTURES II	SPR/2003 - AUT/9999	4.0
					LAST UPDT: 2/07/14 APPROVED:12/01/99																	
					COMMENT:EMAIL PREREQ CHG																	
CEE	390	CIVIL ENGR SYSTEMS CIVIL ENGINEERING SYSTEMS	AUT/2010 - AUT/9999	3.0
					LAST UPDT: 2/07/14 APPROVED:12/01/99																	
					COMMENT:EMAIL PREQ CHG																	
CEE	391	COMPUTER-AIDED DES GRAPHICS COMMUNICATION AND COMPUTER-AIDED DESIGN	AUT/2010 - AUT/9999	3.0	Y
					LAST UPDT: 2/07/14 APPROVED: 7/13/05																	
					FEE TYPE:1 \$50.00 BUDGET:069644 REV OBJ CD:943081																	
CEE	392	BASIC CEE COMPUTING BASIC CIVIL ENGINEERING COMPUTING	AUT/2008 - AUT/9999	1.0
					LAST UPDT: 2/07/14 APPROVED: 8/24/05																	
					COMMENT:PREQ CHG PER 08-10 UPDATE																	
CEE	404	INFRASTRUCTURE CONS Infrastructure Construction	AUT/2014 - AUT/9999	4.0
					LAST UPDT: 7/23/14 APPROVED: 1/25/06																	
					COMMENT:14-16 DESC CHG																	
CEE	409	ENGR ROME: STDY ABRD Engineering Rome: Study Abroad	SPR/2015 - AUT/9999	5.0
					LAST UPDT:12/16/14 APPROVED: 5/15/12																	
					COMMENT:CHG CREDITS, HYPHEN																	
CEE	410	TRAFFIC ENGR FUND Traffic Engineering Fundamentals	AUT/2013 - AUT/9999	3.0
					LAST UPDT: 2/07/13 APPROVED:12/01/99																	
					COMMENT:EMAIL PREQ CHG																	
CEE	412	TRANS DATA MGMT Transportation Data Management	AUT/2013 - AUT/9999	3.0
					LAST UPDT: 5/16/13 APPROVED: 1/31/05																	
					COMMENT:EMAIL PREQ CHG																	

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				-ALL U	GRD		U	N	E	P	&	N	C	M			
CEE 476	PHYSICAL HYDROLOGY Physical Hydrology	AUT/2013 - AUT/9999	3.0
COMMENT:EMAIL PREQ CHG																	
LAST UPDT: 2/07/13 APPROVED:12/01/99																	
CEE 477	OPEN-CHANNEL FLOW Open-Channel Flow	AUT/2014 - AUT/9999	3.0
COMMENT:14-16 DESC, TITLE CHG																	
LAST UPDT: 7/23/14 APPROVED:12/01/99																	
CEE 480	AIR QLTY MODELING Air-Quality Modeling	AUT/2015 - AUT/9999	3.0	Y	.	.	Y	.	.	.	CEE 480 ATM S 480	.	.
COMMENT:EMAIL PREQ CHG																	
LAST UPDT: 2/02/15 APPROVED:12/01/99																	
FEE TYPE:1 \$50.00 BUDGET:069644 REV OBJ CD:943081																	
CEE 481	HYDR DESIGN ENV ENG Hydraulic Design for Environmental Engineering	AUT/2014 - AUT/9999	3.0
COMMENT:14-16 DESC CHG																	
LAST UPDT: 7/23/14 APPROVED:12/01/99																	
CEE 482	WASTEWTR REUSE/REC Wastewater Reuse and Resource Recovery	SPR/2016 - AUT/9999	3.0
LAST UPDT: 3/22/16 APPROVED:12/01/99																	
CEE 483	DRINKING WTR TRTMT Drinking Water Treatment	AUT/2013 - AUT/9999	3.0
COMMENT:EMAIL PREQ CHG																	
LAST UPDT: 2/07/13 APPROVED: 8/14/02																	
CEE 484	ON-SITE WASTE MGMT Decentralized and On-Site Wastewater Management and Reuse	AUT/2013 - AUT/9999	3.0
COMMENT:EMAIL PREQ CHG																	
LAST UPDT: 2/07/13 APPROVED:12/01/99																	
CEE 487	SOLID WASTE DISPOSAL Solid-Waste Disposal	SUM/2000 - AUT/9999	3.0
COMMENT:WAS CIVE 487																	
LAST UPDT:10/12/06 APPROVED:12/01/99																	
CEE 488	HAZARDOUS WAST ENGR Hazardous Waste Engineering	SPR/2013 - AUT/9999	3.0
COMMENT:EMAIL PREQ CHG																	
LAST UPDT: 9/02/15 APPROVED:12/01/99																	

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				-ALL U MAX	GRD P	E SYS	D HYPH	U N E M R E	P & A	N S W	C M T	E C P	Q S R	T S N				
CEE 489	WAT AIR SAMPLING Water and Air Quality Sampling	SUM/2000 - AUT/9999	2.0
	COMMENT:WAS CIVE 489			LAST UPDT:10/12/06 APPROVED:12/01/99														
CEE 490	AIR POLL CONTROL Air-Pollution Control	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	CEE 490	ENV H 461	.
	COMMENT:14-16 DESC CHG			LAST UPDT: 7/23/14 APPROVED:12/01/99														
CEE 491	DETERMINISTIC SYS Deterministic Systems	SPR/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/18/11 APPROVED:12/01/99														
CEE 492	STOCHASTIC SYSTEMS Stochastic Systems	SUM/2000 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CIVE 492			LAST UPDT:10/12/06 APPROVED:12/01/99														
CEE 493	AIR POL SOURCE TEST Air-Pollution Source Testing and Equipment Evaluation	AUT/2008 - AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:CHG DESC PER 08-10 UPDATE			LAST UPDT: 7/17/15 APPROVED:12/01/99														
				FEE TYPE:1 \$50.00 BUDGET:069644 REV OBJ CD:943081														
CEE 494	AIR P CONT DESIGN Air-Pollution Control Equipment Design	SUM/2000 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	CEE 494	CHEM E468	.
	COMMENT:WAS CIVE 494			LAST UPDT:10/12/06 APPROVED:12/01/99														M E 468
CEE 495	DESIGN FOR ENVIR Sustainability and Design for Environment	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	M E	415 M E	415 .
	COMMENT:CHG JT STATUS			LAST UPDT: 8/12/09 APPROVED: 5/21/01														ENVIR 415
CEE 496	CHEM FATE & TRANSP Fate and Transport of Chemicals in the Environment	AUT/2013 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/17/13 APPROVED: 9/17/13														
CEE 497	JORDAN STUDY ABROAD Engineering Jordan: Water in an Arid Land Study Abroad	SPR/2013 - AUT/9999	5.0
				LAST UPDT: 2/20/13 APPROVED: 2/19/13														

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				-ALL U	GRD		E	U N E	P & N	C M S N	A S W T P R G						
CEE 601	INTERNSHIP Internship	SPR/2017 - AUT/9999	2.0	6.0
				LAST UPDT: 6/12/17 APPROVED: 9/24/01													
CEE 700	MASTERS THESIS Master's Thesis	SUM/2000 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/10 APPROVED: 1/01/70													
				COMMENT:REPL CIVE 700													
CEE 800	DOCTORAL DISSERTATN Doctoral Dissertation	SUM/2000 - AUT/9999	0.0	999.0	.	.	11
				LAST UPDT: 4/19/10 APPROVED: 1/01/70													
				COMMENT:REPL CIVE 800													

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				-ALL U	GRD		U N E	P & N	C M S N						
CESG 501	STR MECHANICS Structural Mechanics	AUT/2017 - AUT/9999	6.0
				LAST UPDT: 9/27/17		APPROVED: 1/28/00									
CESG 505	ENGR COMPUTING Engineering Computing	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/27/17		APPROVED: 3/13/07									
CESG 509	RELIABILITY & DESGN Reliability and Design	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/27/17		APPROVED: 8/23/00									
CESG 521	ADV REINF CONCRETE Advanced Reinforced Concrete	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/27/17		APPROVED: 1/28/00									
CESG 527	EARTHQUAKE ENGR II Earthquake Engineering II	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/27/17		APPROVED: 8/23/00									
CESG 562	ADV GEOTECH LAB Advanced Geotechnical Laboratory	AUT/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/27/17		APPROVED: 8/23/00									
CESG 576	ADV SOIL MECHANICS Advanced Soil Mechanics	AUT/2017 - AUT/9999	4.0
				LAST UPDT: 6/20/17		APPROVED: 6/06/17									

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				-ALL	U		GRD	E	U	N	E	P	&	N			
CESI 501	DIS RENEW POWER Distributed Renewable Power Systems	AUT/2018 - AUT/2021	3.0
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 501	DIS RENEW POWER Distributed Renewable Power Systems	WIN/2022 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 502	GEOMATICS Geomatics in Energy Infrastructure	AUT/2018 - AUT/2021	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 502	GEOMATICS Geomatics in Energy Infrastructure	WIN/2022 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 503	OPERATION PWR PLT Operation of a Power Plant	AUT/2018 - AUT/2021	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 503	OPERATION PWR PLT Operation of a Power Plant	WIN/2022 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 504	BLDG LEED ENERGY Buildings, LEED, and Energy Use	AUT/2018 - AUT/2021	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 504	BLDG LEED ENERGY Buildings, LEED, and Energy Use	WIN/2022 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 505	AIR POLL CNTRL Air Pollution Control and Occupational Safety and Health	AUT/2018 - AUT/2021	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 505	AIR POLL CNTRL Air Pollution Control and Occupational Safety and Health	WIN/2022 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 506	MANAG OF HAZ WASTE Management of Site Remediation, Hazardous Waste, and On-Site Treatment	AUT/2018 - AUT/2021	3.0
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											

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				-ALL	U		GRD	E	U	N	E	P	&	N			
CESI 506	MANAG OF HAZ WASTE Management of Site Remediation, Hazardous Waste, and On-Site Treatment	WIN/2022 - AUT/9999	3.0
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 508	ACC & FIN CONSTR Accounting and Finance for Construction	WIN/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/22/16		APPROVED:11/15/16											
CESI 510	ELECTRIC GRIDS Electric Grids	AUT/2018 - AUT/2021	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 510	ELECTRIC GRIDS Electric Grids	WIN/2022 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 511	GRID INTEGRATION Grid Integration of Variable Sources of Generation	AUT/2018 - AUT/2021	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 511	GRID INTEGRATION Grid Integration of Variable Sources of Generation	WIN/2022 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 512	REGULATE UTILITIES Regulating Electric Utilities	AUT/2018 - AUT/2021	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/18											
CESI 512	REGULATE UTILITIES Regulating Electric Utilities	WIN/2022 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/18											
CESI 513	OP AND MAINT WIND Operation and Maintenance of a Wind Farm	AUT/2018 - AUT/2021	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 513	OP AND MAINT WIND Operation and Maintenance of a Wind Farm	WIN/2022 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											
CESI 514	HYDRO PROJ RELICENSE Hydroelectric Project Relicensing	AUT/2018 - AUT/2021	1.0	.	CR/NC
				LAST UPDT: 4/28/17		APPROVED: 4/18/17											

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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	MAX	P	SYS	D HYPH				M R E
CESI 514	HYDRO PROJ RELICENSE Hydroelectric Project Relicensing	WIN/2022 - AUT/9999	1.0	. CR/NC .	. . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	.
				LAST UPDT: 4/28/17 APPROVED: 4/18/17													
CESI 519	E-CONSTRUCTION Trends and Applications in E-Construction	AUT/2018 - AUT/2021	1.0	. CR/NC .	. . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	.
				LAST UPDT: 4/28/17 APPROVED: 4/18/17													
CESI 519	E-CONSTRUCTION Trends and Applications in E-Construction	WIN/2022 - AUT/9999	1.0	. CR/NC .	. . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	.
				LAST UPDT: 4/28/17 APPROVED: 4/18/17													
CESI 520	ELEC FUNDAMENTALS Electricity Fundamentals	AUT/2018 - AUT/2021	1.0	. CR/NC .	. . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	.
				LAST UPDT: 4/28/17 APPROVED: 4/18/17													
CESI 520	ELEC FUNDAMENTALS Electricity Fundamentals	WIN/2022 - AUT/9999	1.0	. CR/NC .	. . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	.
				LAST UPDT: 4/28/17 APPROVED: 4/18/17													
CESI 521	INTRO ACAD BLUEBEAM Introduction to AutoCAD and Bluebeam	AUT/2018 - AUT/2021	1.0	. CR/NC .	. . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	.
				LAST UPDT: 4/28/17 APPROVED: 4/18/17													
CESI 521	INTRO ACAD BLUEBEAM Introduction to AutoCAD and Bluebeam	WIN/2022 - AUT/9999	1.0	. CR/NC .	. . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	.
				LAST UPDT: 4/28/17 APPROVED: 4/18/17													
CESI 522	INTRO AUTOTURN Introduction to AutoTURN	AUT/2018 - AUT/2021	1.0	. CR/NC .	. . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	.
				LAST UPDT: 4/28/17 APPROVED: 4/18/17													
CESI 522	INTRO AUTOTURN Introduction to AutoTURN	WIN/2022 - AUT/9999	1.0	. CR/NC .	. . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	.
				LAST UPDT: 4/28/17 APPROVED: 4/18/17													
CESI 524	STAT FOR CONST Statistical Methods for Construction	AUT/2018 - AUT/2021	1.0	. CR/NC .	. . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .	.
				LAST UPDT: 4/28/17 APPROVED: 4/18/17													
CESI 524	STAT FOR CONST Statistical Methods for Construction	WIN/2022 - AUT/9999	1.0	. CR/NC
				LAST UPDT: 4/28/17 APPROVED: 4/18/17													

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				-ALL U	GRD		E	U N E	P & N	C M S N	A S W T P R G						
CET 561	TRANSPORTATION PLAN Transportation Planning and Design	AUT/2017 - AUT/9999	5.0
				LAST UPDT: 9/27/17		APPROVED: 3/15/11											
CET 564	SUSTAIN TRANS SYST Sustainable Transportation from a Systems Perspective	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/27/17		APPROVED: 4/17/12											
CET 567	HEALTH SUSTAIN TRAN Health and Sustainable Transportation	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/27/17		APPROVED: 4/16/13											
CET 580	URBAN TRANSPORT PLG Urban Transportation Planning	AUT/2017 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/27/17		APPROVED: 3/25/02											
CET 582	INTELLGNT TRANS SYS Intelligent Transportation Systems	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/27/17		APPROVED: 6/28/00											
CET 590	TRAFFIC SYSTEMS OPER Traffic Systems Operations	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/27/17		APPROVED: 8/23/00											
CET 591	FREIGHT TRANSPN Freight Transportation	AUT/2017 - AUT/9999	3.0
				LAST UPDT: 9/27/17		APPROVED: 8/23/00											

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					-ALL U	GRD		E	U N E	P	& N C M S N	A S W T P R G									
CEWA 540	MICRO PROC FUND Microbiological Process Fundamentals	AUT/2017 - AUT/9999		3.0			
					LAST UPDT: 9/27/17		APPROVED: 6/28/00														
CEWA 565	DATA ANALYSIS WATER Data Anylsis in Water Sciences	AUT/2017 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 6/20/17		APPROVED: 6/06/17														
CEWA 566	SAT REM SENS WATER Satellite Remote Sensing for Water Resources	AUT/2017 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 6/20/17		APPROVED: 6/06/17														
CEWA 576	PHYSICAL HYDROLOGY Physical Hydrology	AUT/2017 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 7/17/17		APPROVED: 6/06/17														
CEWA 596	CHEM FATE & TRANSP Fate and Transport of Chemicals in the Environment	AUT/2017 - AUT/9999		3.0			
					LAST UPDT: 9/27/17		APPROVED: 9/17/13														

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				-ALL	U		GRD	E	U	N	E	P	&	N			
SCTL 501	LOGST AND ANALYSIS Logistics and Analysis	AUT/2013 - AUT/9999	3.0
				LAST UPDT: 4/16/13		APPROVED: 4/16/13											
SCTL 502	IT INTEGRATION IT Systems and Supply Chain Integration	SPR/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:END INITIAL DL			LAST UPDT: 6/20/17		APPROVED: 4/16/13											
SCTL 503	INVENTORY MGMT Inventory Management	SUM/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	SCTL 503	IND E 575	.	.
	COMMENT:END INITIAL DL			LAST UPDT: 4/16/13		APPROVED: 4/16/13											
SCTL 504	FAC DES & OP MGMT Facility Design and Operations Management	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	SCTL 504	IND E 576	.	.
	COMMENT:END INITIAL DL			LAST UPDT: 4/16/13		APPROVED: 4/16/13											
SCTL 505	SUPPLY TRANS RISKS External Supply Chain Transportation Risks	SUM/2014 - AUT/2017	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:INITIAL DL			LAST UPDT: 2/11/14		APPROVED:11/19/13											
SCTL 505	SUPPLY TRANS RISKS External Supply Chain Transportation Risks	WIN/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:END INITIAL DL			LAST UPDT: 2/11/14		APPROVED:11/19/13											
SCTL 506	FIN AND PERF MGMT Finance and Performance Management	AUT/2014 - WIN/2018	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:INITIAL DL, 14-16 DESC			LAST UPDT: 7/23/14		APPROVED: 6/03/14											
SCTL 506	FIN AND PERF MGMT Finance and Performance Management	SPR/2018 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:END INITIAL DL			LAST UPDT: 6/04/14		APPROVED: 6/03/14											
SCTL 507	PRACTICUM I Practicum I: Project Plan	WIN/2015 - SPR/2018	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:INITIAL DL			LAST UPDT: 9/17/14		APPROVED: 9/16/14											

