

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,209

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		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											

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,211

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	A S W T P R G						
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/2013 - SUM/2017	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/21/17		APPROVED: 6/19/12											
	COMMENT:EMAIL PREQ CHG																
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	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				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	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				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	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				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									

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,212

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 MAX	GRD P	E SYS	D HYPH	U N E M R E	P & N C M S N A S W T P R G								
CEE 377	INTRO STRUCT DESIGN Introduction to Structural Design	AUT/2012 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/20/12 APPROVED: 6/19/12													
CEE 379	ELEM STRUC I ELEMENTARY STRUCTURES I	AUT/2008 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:PREQ CHG PER 08-10 UPDATE			LAST UPDT: 2/07/14 APPROVED:12/01/99													
CEE 380	ELEM STRUCT II ELEMENTARY STRUCTURES II	SPR/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREREQ CHG			LAST UPDT: 2/07/14 APPROVED:12/01/99													
CEE 390	CIVIL ENGR SYSTEMS CIVIL ENGINEERING SYSTEMS	AUT/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/07/14 APPROVED:12/01/99													
CEE 391	COMPUTER-AIDED DES GRAPHICS COMMUNICATION AND COMPUTER-AIDED DESIGN	AUT/2010 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:10-12 PREQ CHG			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	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:PREQ CHG PER 08-10 UPDATE			LAST UPDT: 2/07/14 APPROVED: 8/24/05													
CEE 404	INFRASTRUCTURE CONS Infrastructure Construction	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 DESC CHG			LAST UPDT: 7/23/14 APPROVED: 1/25/06													
CEE 409	ENGR ROME: STDY ABRD Engineering Rome: Study Abroad	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS, HYPHEN			LAST UPDT:12/16/14 APPROVED: 5/15/12													
CEE 410	TRAFFIC ENGR FUND Traffic Engineering Fundamentals	AUT/2013 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/07/13 APPROVED:12/01/99													

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,215

COLLEGE : J - Engineering
 DEPARTMENT: CIVIL & ENV ENGINEERING

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 W	C M T	E C P	Q S R	G			
CEE 441	TRANS CONST CPSTONE Transportation and Construction Capstone Design Project	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS			LAST UPDT:11/19/14				APPROVED:12/01/99										
CEE 442	STRUCT GEO CAPSTONE Structural Geotechnical Capstone Design Project	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT:10/24/14				APPROVED:12/01/99										
CEE 444	HYDRAULIC CAPSTONE Water Resources and Hydraulic Engineering Capstone Design Project	AUT/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS, 2/7/13 EMAIL PREQ			LAST UPDT: 2/07/13				APPROVED:12/01/99										
CEE 445	ENV ENG DES CAPSTONE Environmental Engineering Capstone Design Project	AUT/2013 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS, 2/7/13 EMAIL PREQ			LAST UPDT: 2/07/13				APPROVED:12/20/99										
CEE 451	DES MET STRUC Design of Metal Structures	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 7/23/14				APPROVED:12/01/99										
CEE 452	DES REINF CONCR STR Design of Reinforced Concrete Structures	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 PREQ CHG			LAST UPDT: 6/29/15				APPROVED:12/01/99				FEE TYPE:1 \$105.00 BUDGET:069644 REV OBJ CD:943081						
CEE 453	PRESTRESSED CON DES Prestressed Concrete Design	WIN/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREREQ CHANGE			LAST UPDT: 7/24/07				APPROVED:12/06/91										
CEE 454	DSGN TIMBER STRUCTS Design of Timber Structures	WIN/2013 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/07/13				APPROVED:12/06/91										
CEE 455	STRUCT UNIT MASONRY Structural Unit Masonry	SPR/2013 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	CEE 455 ARCH 426	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 4/04/13				APPROVED:12/01/99										

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,216

COLLEGE : J - Engineering
 DEPARTMENT: CIVIL & ENV ENGINEERING

CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D					S H F					V L					RESPONS	JOINT	I					
					-ALL	U	GRD	E	D	U	N	E	E	M	R	E	P	&	N				C	M	S	N	
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	T					
CEE 456	STRUCT ANALYSIS Structural Analysis	SPR/2013 - AUT/9999		5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG				LAST UPDT: 2/07/13 APPROVED: 6/19/12																						
CEE 457	ADV STRUCT I Advanced Structures I	AUT/2014 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 DESC, PREQ CHG				LAST UPDT: 7/23/14 APPROVED:12/01/99																						
CEE 458	ADV STRUCT II Advanced Structures II	AUT/2012 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:12-14 PREQ CHG				LAST UPDT: 7/10/12 APPROVED:12/01/99																						
CEE 459	ADV STRUCT MECH Advanced Structural Mechanics	AUT/2013 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG				LAST UPDT: 5/16/13 APPROVED:12/01/99																						
CEE 462	APPLIED LIMNOLOGY Applied Limnology and Pollutant Effects on Freshwater	SPR/2008 - AUT/9999		3.0	.	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG ABBR TITLE, CREDITS				LAST UPDT: 7/23/15 APPROVED:12/01/99																						
					FEE TYPE:1 \$50.00 BUDGET:069377 REV OBJ CD:943081																						
CEE 463	LIMNOLOGY LAB Limnology Laboratory	SPR/2010 - AUT/9999		2.0	.	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	FISH	474	BIOL	474				
	COMMENT:MOVE JT COLLEGE				LAST UPDT: 3/22/16 APPROVED: 3/29/05																						
					FEE TYPE:1 \$125.00 BUDGET:069602 REV OBJ CD:943081																						
CEE 472	HYDR IN WATER RSRCS Introduction to Hydraulics in Water Resources	AUT/2013 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG				LAST UPDT: 5/16/13 APPROVED:12/01/99																						
CEE 473	COASTAL ENGRNG I Coastal Engineering I	AUT/2014 - AUT/9999		3.0	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 DESC CHG				LAST UPDT: 7/23/14 APPROVED:12/01/99																						
					FEE TYPE:1 \$35.00 BUDGET:069644 REV OBJ CD:943081																						
CEE 474	SEDIMENT TRANSPORT Hydraulics of Sediment Transport	AUT/2013 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG				LAST UPDT: 2/07/13 APPROVED:12/01/99																						

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,217

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		U	E	U	N	E	P	& N	C				M	S	N
CEE 475	GROUNDWATER FLOW Analysis Techniques for Groundwater Flow	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COMMENT:14-16 DESC				LAST UPDT: 7/23/14		APPROVED:12/01/99											
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											

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,218

COLLEGE : J - Engineering
 DEPARTMENT: CIVIL & ENV ENGINEERING

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D D S H F 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	MAX	P	SYS	D				HYPH	M	R	E
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															
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
	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															

DATE: 07-03-2017
TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 K
PAGE: 1,219

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		U N E	P & N C M S N	A S W T P R G	L I E C Q T						
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										
CEE 498	SPECIAL TOPICS Special Topics	AUT/2014 - AUT/9999	1.0-05.0	12.0	Y	.	.	Y	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS, DESC			LAST UPDT: 6/04/14		APPROVED:12/01/99		FEE TYPE:1 \$50.00 BUDGET:069327 REV OBJ CD:943081								
CEE 499	INDPNDT STUDY/RSCH Independent Study/Research	AUT/2014 - AUT/9999	1.0-05.0	12.0	Y	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TTLS, DESC, CREDITS			LAST UPDT: 6/04/14		APPROVED:12/01/99										
CEE 500	CEE SEMINARS Civil and Environmental Engineering Seminars	AUT/2000 - AUT/9999	1.0	3.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/30/00		APPROVED: 6/28/00										
CEE 501	STR MECHANICS Structural Mechanics	SUM/2000 - AUT/9999	6.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CESM 501, CHG TITLES			LAST UPDT:10/12/06		APPROVED: 1/28/00										
CEE 502	STR DYNAMICS Structural Dynamics	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:12-14 DESC CHG			LAST UPDT: 7/10/12		APPROVED: 1/28/00										
CEE 503	MATERIALS MODELING Materials Modeling	SUM/2000 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CESM 503, CHG TITLES			LAST UPDT:10/12/06		APPROVED: 1/28/00										
CEE 504	FINITE ELEM METHODS Finite Element Methods in Structural Mechanics	AUT/2003 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CESM 504			LAST UPDT: 8/06/08												
CEE 505	ENGR COMPUTING Engineering Computing	AUT/2007 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/04/07		APPROVED: 3/13/07										

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,220

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			
CEE 506	NONLNR ANLY STR SYS Nonlinear Analysis of Structural Systems	AUT/2007 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/04/07		APPROVED: 3/13/07											
CEE 507	STRUC STABILITY Structural Stability	WIN/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/19/15		APPROVED:11/17/15											
CEE 509	ENGR ROME: STDY ABRD Engineering Rome: Study Abroad	SPR/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS, HYPHEN			LAST UPDT:12/16/14		APPROVED: 5/15/12											
CEE 511	ADV REINF CONCRETE Advanced Reinforced Concrete	AUT/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:PREQ CHG PER 08-10 UPDATE			LAST UPDT: 1/02/08		APPROVED: 1/28/00											
CEE 512	ADV STRUCTURAL SYS Advanced Structural Systems	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:12-14 DESC CHG			LAST UPDT: 7/10/12		APPROVED: 1/28/00											
CEE 513	ADVANCED STEEL I Advanced Steel I	WIN/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT:11/01/07		APPROVED: 1/28/00											
CEE 515	EARTHQUAKE ENGR I Earthquake Engineering I	WIN/2001 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CESM 514			LAST UPDT:10/12/06		APPROVED: 8/23/00											
CEE 516	EARTHQUAKE ENGR II Earthquake Engineering II	WIN/2001 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CESM 515			LAST UPDT:10/12/06		APPROVED: 8/23/00											
CEE 517	WIND ENGR DESIGN Wind Engineering Design	SPR/2004 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES			LAST UPDT:10/12/06		APPROVED: 1/28/00											

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,226

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			
CEE 573	SNOW HYDROLOGY Snow Hydrology	WIN/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/22/11		APPROVED: 6/21/11											
CEE 574	ADVANCED HYDROLOGY Advanced Hydrology	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:12-14 DESC CHG			LAST UPDT: 7/10/12		APPROVED: 8/23/00											
CEE 575	GRNDWTR TRANS MODEL GROUNDWATER TRANSPORT MODELING	WIN/2001 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CEWA 548			LAST UPDT:10/12/06		APPROVED: 8/23/00											
CEE 576	WATER RESOURCS PLAN Water Resources Planning	SUM/2000 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CEWA 557			LAST UPDT:10/12/06		APPROVED: 1/28/00											
CEE 577	WATER QUALITY MNGMT Water-Quality Management	WIN/2001 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CEWA 558			LAST UPDT:10/12/06		APPROVED: 8/23/00											
CEE 578	WATER SYS MGMT & OP Water Resource System Management and Operations	AUT/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:EMAIL REC PREQ CHG			LAST UPDT: 6/16/10		APPROVED: 1/28/00											
CEE 579	ADV TRAFFIC DET SYS Advanced Traffic Detection Systems	SPR/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/02/05		APPROVED: 1/31/05											
CEE 580	URBAN TRANSPORT PLG Urban Transportation Planning	AUT/2002 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/01/02		APPROVED: 3/25/02											
CEE 581	TRAVEL DEMAND FCAST Travel Demand Forecasting	WIN/2001 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/29/00		APPROVED: 6/28/00											
CEE 582	INTELLGNT TRANS SYS Intelligent Transportation Systems	AUT/2000 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/29/00		APPROVED: 6/28/00											

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,227

COLLEGE : J - Engineering
 DEPARTMENT: CIVIL & ENV ENGINEERING

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F			V L R					RESPONS COURSE	JOINT COURSES	O M I T		
				-ALL U	GRD		U N E	P & A	N C M S N	E C Q T									
CEE 583	TRANSP ENRGY & SUST Transportation Energy and Sustainability	SPR/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/23/15		APPROVED: 9/15/15													
CEE 584	ANYL METH TRANS I Analytical Methods in Transportation I	SUM/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	CEE 584	IND E 546	.			
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 4/01/15		APPROVED: 1/28/00													
CEE 585	ANLY METH TRANSP II Analytical Methods in Transportation II	AUT/2000 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/29/00		APPROVED: 6/28/00													
CEE 586	PEDESTRIAN TRAVEL Pedestrian Travel, Land Use, and Urban Form	AUT/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	URBDP 576	URBDP 576	.			
				LAST UPDT: 3/18/08		APPROVED: 3/18/08													
CEE 587	GTTL MANAGEMENT Global Trade, Transportation, and Logistics Management	WIN/2012 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:DROP JT STATUS			LAST UPDT:10/30/12		APPROVED: 9/22/97													
CEE 588	ENERGY INFRA & ENV Energy Infrastructure and the Environment	WIN/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:ADD DL			LAST UPDT:12/21/11		APPROVED: 1/18/11													
CEE 589	TRANSIT SYSTEMS PLG Transit Systems Planning	WIN/2001 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
	COMMENT:WAS CETS 541			LAST UPDT: 7/17/15		APPROVED: 8/23/00		FEE TYPE:1 \$50.00 BUDGET:069644 REV OBJ CD:943081											
CEE 590	TRAFFIC SYSTMS OPER Traffic Systems Operations	AUT/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/23/15		APPROVED: 8/23/00													
CEE 591	FREIGHT TRANSPN Freight Transportation	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:14-16 DESC CHG			LAST UPDT: 7/23/14		APPROVED: 8/23/00													
CEE 592	STAT FUND CONST APP Statistical Fundamentals for Construction and Materials Applications	SPR/2008 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/19/08		APPROVED: 1/25/06													

DATE: 07-03-2017
TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 K
PAGE: 1,229

COLLEGE : J - Engineering
DEPARTMENT: CIVIL & ENV ENGINEERING

CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V L R					RESPONS	JOINT	I
					-ALL	U		GRD	E	U	N	E	P	&	N			

CEE	800	DOCTORAL DISSERTATN	SUM/2000 - AUT/9999	0.0	999.0	.	.	11
		Doctoral Dissertation																

LAST UPDT: 4/19/10 APPROVED: 1/01/70

COMMENT:REPL CIVE 800

DATE: 07-03-2017
TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 K
PAGE: 1,230

COLLEGE : J - Engineering
DEPARTMENT: CIVIL & ENV ENGINEERING

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	I
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	T

CESG 576 ADV SOIL MECHANICS AUT/2017 - AUT/9999 4.0
Advanced Soil Mechanics

LAST UPDT: 6/20/17 APPROVED: 6/06/17

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,231

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
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											

DATE: 07-03-2017
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,232

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	A S W T P R G						
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											

