



DATE: 04-10-2017  
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 K  
 PAGE: 1,022

COLLEGE : D - Environment  
 DEPARTMENT: ENVIR & FOREST SCIENCES

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						
BSE 391	ENGR PRIN BIOREFINE Engineering Principles of Biorefineries	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 3/19/14		APPROVED: 3/18/14											
BSE 392	BIORESOURCE TRNSPRT Bioresource Transport Phenomena	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 9/08/15		APPROVED: 3/18/14											
BSE 399	UNDERGRAD INTERNSHIP Undergraduate Internship	AUT/2010 - AUT/9999	1.0-05.0	15.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/16/10		APPROVED: 4/28/04											
				COMMENT:WAS PSE 399													
BSE 406	NAT PROD CHEMISTRY Natural Products Chemistry	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 9/08/15		APPROVED: 3/29/93											
BSE 420	BSE ENGR I Bioresource Engineering I	WIN/2012 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/14/11		APPROVED: 3/29/93											
				COMMENT:CHG TTL, CRDTS, HRS													
BSE 421	BSE ENGR 2 Bioresource Engineering II	SPR/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/26/15		APPROVED: 3/29/93											
				COMMENT:EMAIL PREQ CHG													
BSE 422	BIORESOURCE ENGR 3 Bioresource Engineering III	SPR/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/17/11		APPROVED: 3/29/93											
				COMMENT:EMAIL PREQ CHG													
BSE 426	BIORESOURCES LAB Bioresource Laboratory	SPR/2016 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/06/15		APPROVED: 3/29/93											
				COMMENT:EMAIL PREQ CHG													
				FEE TYPE:1		\$156.00		BUDGET:069393		REV OBJ CD:943081							
BSE 430	PAPERMAKING PROC Papermaking Processes	AUT/2015 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/08/15		APPROVED: 3/29/93											
				FEE TYPE:1		\$10.00		BUDGET:069393		REV OBJ CD:943081							

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COLLEGE : D - Environment  
 DEPARTMENT: ENVIR & FOREST SCIENCES

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			
BSE 436	PULP & PAPER LAB II Pulp and Paper Laboratory II	AUT/2010 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
COMMENT:WAS PSE 479, CHG CREDITS				LAST UPDT: 9/19/12 APPROVED: 3/29/93 FEE TYPE:1 \$115.00 BUDGET:069393 REV OBJ CD:943081													
BSE 479	PULP & PAPER LAB II PULP AND PAPER LABORATORY II	AUT/2010 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
COMMENT:WAS PSE 479				LAST UPDT: 9/19/12 APPROVED: 3/29/93 FEE TYPE:1 \$115.00 BUDGET:069393 REV OBJ CD:943081													
BSE 480	BIORESOURCE DSGN I Bioresource Design I	AUT/2010 - AUT/9999	4.0	.	.	.	.	.	.	Y	Y	.	.	.	.	.	.
COMMENT:WAS PSE 482, CHG TL,CRD,PR,DS				LAST UPDT: 6/16/10 APPROVED: 3/29/93													
BSE 481	BIORESOURCE DSGN II Bioresource Design II	AUT/2010 - AUT/9999	5.0	.	.	.	.	.	.	Y	Y	.	.	.	.	.	.
COMMENT:WAS PSE 487, CHG TTL, PRQ				LAST UPDT:10/12/10 APPROVED: 2/03/99													
BSE 488	POLYMER CHEMISTRY POLYMER CHEMISTRY	AUT/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS PSE 488				LAST UPDT: 6/16/10 APPROVED: 3/29/93													
BSE 489	FOREIGN STUDY Foreign Study	AUT/2010 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS PSE 489				LAST UPDT: 6/16/10 APPROVED: 4/28/04													
BSE 490	SPECIAL TOPICS Special Topics	AUT/2010 - SPR/2017	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS PSE 490, CHG DESC				LAST UPDT: 2/07/17 APPROVED: 3/29/93													
BSE 490	SPECIAL TOPICS Special Topics	SUM/2017 - SUM/2017	1.0-05.0	15.0	.	.	.	Y	.	.	.	.	.	.	.	.	.
COMMENT:WAS PSE 490, CHG DESC				LAST UPDT: 2/07/17 APPROVED: 3/29/93 FEE TYPE:1 \$30.00 BUDGET:069393 REV OBJ CD:943081													
BSE 490	SPECIAL TOPICS Special Topics	AUT/2017 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
COMMENT:WAS PSE 490, CHG DESC				LAST UPDT: 2/15/17 APPROVED: 3/29/93													



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REPORT: SR21010-R-01 K  
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COLLEGE : D - Environment  
 DEPARTMENT: ENVIR & FOREST SCIENCES

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	M R E	P & N C M S N	A S W T P R G	MAX	P	SYS				D HYPH	
ESRM 100	ENVIRONMENTAL SCI Introduction to Environmental Science	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	Y	.	.	.	.	.	.	.
	COMMENT:CHG COLLEGE			LAST UPDT:10/09/14 APPROVED:11/18/96 FEE TYPE:1 \$20.00 BUDGET:063939 REV OBJ CD:943081														
ESRM 101	FORESTS AND SOCIETY Forests and Society	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	Y	.	.	.	.	.	.	.
	COMMENT:CHG COLLEGE			LAST UPDT: 9/19/12 APPROVED: 4/28/04 FEE TYPE:1 \$15.00 BUDGET:069393 REV OBJ CD:943081														
ESRM 150	WILDLIFE MOD WORLD Wildlife in the Modern World	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	Y	.	.	.	.	.	.	.
	COMMENT:CHG COLLEGE			LAST UPDT: 9/19/12 APPROVED: 6/12/97 FEE TYPE:1 \$20.00 BUDGET:069393 REV OBJ CD:943081														
ESRM 161	INTRO BIOL I INTRODUCTION TO BIOLOGY I	SPR/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	FISH 161	FISH 161	.
	COMMENT:CHG JT COLLEGE			LAST UPDT: 2/10/10 APPROVED: 8/19/08														
ESRM 162	INTRO BIOL II INTRODUCTION TO BIOLOGY II	SPR/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	ESRM 162	FISH 162	.
	COMMENT:MOVE JT COLLEGE			LAST UPDT: 2/10/10 APPROVED: 8/19/08														
ESRM 190	SPECIAL TOPICS Special Topics	SPR/2012 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
	COMMENT:3-10-14 REMOVE FEE			LAST UPDT: 7/25/14 APPROVED:12/21/10														
ESRM 200	SOC & ENVIRONMENTS Society and Sustainable Environments	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	Y	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE			LAST UPDT: 7/23/15 APPROVED: 4/28/04 FEE TYPE:1 \$30.00 BUDGET:069393 REV OBJ CD:943081														
ESRM 201	PAC NW ECOSYSTEMS Sustaining Pacific Northwest Ecosystems	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	Y	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE			LAST UPDT: 7/23/15 APPROVED: 4/28/04 FEE TYPE:1 \$75.00 BUDGET:069393 REV OBJ CD:943081														
ESRM 210	SOILS Introductory Soils	AUT/2011 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS			LAST UPDT: 2/11/13 APPROVED:11/20/86 FEE TYPE:1 \$23.00 BUDGET:069393 REV OBJ CD:943081														









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COLLEGE : D - Environment  
 DEPARTMENT: ENVIR & FOREST SCIENCES

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			
ESRM 411	PLANT PROPAGATION Plant Propagation: Principles and Practice	AUT/2009 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT: 9/19/12 APPROVED: 3/29/05 FEE TYPE:1 \$40.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 412	NATIVE PLANT PROD Native Plant Production	SPR/2010 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
COMMENT:EMAIL PRQ CHG				LAST UPDT: 9/19/12 APPROVED: 1/31/05 FEE TYPE:1 \$31.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 413	SOIL GENESIS CLASS Soil Genesis and Classification	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT: 9/19/12 APPROVED:10/27/93 FEE TYPE:1 \$173.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 414	F SOIL FERT & CHEM Forest Soil Fertility and Chemistry	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT:10/12/09 APPROVED:10/23/78													
ESRM 415	PLANT INVASIONS Biology, Ecology, and Management of Plant Invasions	AUT/2011 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
COMMENT:EMAIL PREQ CHG				LAST UPDT: 3/09/11 APPROVED: 8/24/05													
ESRM 416	FIELD SURVEY SOILS Field Survey of Wildland Soils	AUT/2009 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT:10/26/16 APPROVED:12/15/94 FEE TYPE:1 \$130.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 420	WILDLAND FIRE MGT Wildland Fire Management	SPR/2014 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
COMMENT:CHG FEE				LAST UPDT: 1/09/14 APPROVED: 3/29/05 FEE TYPE:1 \$109.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 423	INT TRADE MKT ENVIR International Trade, Marketing, and the Environment	AUT/2009 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT: 7/25/14 APPROVED: 2/28/94 FEE TYPE:1 \$30.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 425	ECOSYSTEM MGMT Ecosystem Management	AUT/2016 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT: 5/09/16 APPROVED: 5/26/94 FEE TYPE:1 \$432.00 BUDGET:069393 REV OBJ CD:943081													



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REPORT: SR21010-R-01 K  
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COLLEGE : D - Environment  
DEPARTMENT: ENVIR & FOREST SCIENCES

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	S P R	G				
ESRM 441	LANDSCAPE ECOLOGY Landscape Ecology	WIN/2010 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 9/19/12 APPROVED:10/22/87 FEE TYPE:1 \$140.00 BUDGET:069393 REV OBJ CD:943081														
ESRM 442	SIERRA NEVADA ECOL Forest Ecology and the Sierra Nevada and White Mountains	SUM/2014 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	
	COMMENT:ADD FEE			LAST UPDT: 1/13/17 APPROVED: 3/19/13 FEE TYPE:1 \$586.00 BUDGET:069393 REV OBJ CD:943081														
ESRM 444	FOREST ECOSYST PROT FOREST ECOSYSTEM PROTECTION: INSECTS AND DISEASES	SPR/2011 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	
	COMMENT:EMAIL PREQ CHG			LAST UPDT:12/11/12 APPROVED: 9/27/91 FEE TYPE:1 \$60.00 BUDGET:069393 REV OBJ CD:943081														
ESRM 447	WATERSHED ECOL Watershed Ecology and Management	SPR/2017 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	FISH 447	FISH 447	.	
				LAST UPDT: 3/03/17 APPROVED: 6/21/99 FEE TYPE:1 \$50.00 BUDGET:069602 REV OBJ CD:943081														
ESRM 448	WATERSHED ECOL LAB Watershed Ecology and Management Lab	SPR/2017 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	FISH 448	FISH 448	.	
				LAST UPDT: 3/22/17 APPROVED: 2/21/17														
ESRM 450	WILD ECOL CONSERV Wildlife Ecology and Conservation	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/23/15 APPROVED: 3/29/93														
ESRM 451	URBAN PLANT PROTEC Urban Plant Protection	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	
	COMMENT:MOVE COLLEGE			LAST UPDT: 7/25/14 FEE TYPE:1 \$21.00 BUDGET:069393 REV OBJ CD:943081														
ESRM 452	FIELD ORNITHOLOGY Field Ornithology	AUT/2011 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	
	COMMENT:EMAIL PREQ CHG, FEE 3/14			LAST UPDT: 3/14/14 APPROVED: 3/29/93 FEE TYPE:1 \$90.00 BUDGET:069393 REV OBJ CD:943081														
ESRM 455	WLF SEMINAR Wildlife Seminar	AUT/2009 - AUT/9999	1.0	8.0	Y	CR/NC	.	.	.	.	Y	.	.	.	.	.	.	
	COMMENT:MOVE COLLEGE			LAST UPDT:10/12/09 APPROVED:12/18/81														

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COLLEGE : D - Environment  
 DEPARTMENT: ENVIR & FOREST SCIENCES

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			
ESRM 456	BIOL & CONS BIRDS Biology and Conservation of Birds	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
COMMENT:EMAIL PREQ CHG - MOVE COLLEGE				LAST UPDT:10/12/09		APPROVED: 3/29/93											
ESRM 457	FISH WILDLIFE TOXIC Fish and Wildlife Toxicology	SPR/2010 - AUT/9999	3.0-05.0	.	.	.	.	Y	.	Y	.	.	.	FISH 455	FISH 455	455	.
COMMENT:MOVE JT COLLEGE				LAST UPDT:11/02/15		APPROVED: 9/22/97		FEE TYPE:1 \$50.00 BUDGET:069602 REV OBJ CD:943081									
ESRM 458	MGMT ENDANGERED SPE Management of Endangered, Threatened, and Sensitive Species	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT:10/12/09		APPROVED: 2/25/98											
ESRM 459	WILDLF CONS IN NW Wildlife Conservation in Northwest Ecosystems	SPR/2014 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
COMMENT:CHG FEE				LAST UPDT: 1/09/14		APPROVED:12/06/93		FEE TYPE:1 \$558.00 BUDGET:069393 REV OBJ CD:943081									
ESRM 460	PWR PRIV & PRSERV Power, Privilege, and Preservation	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	Y	Y	.	.	ENVIR 460	ENVIR 460	460	.
COMMENT:MOVE COLLEGE				LAST UPDT: 9/16/15		APPROVED: 4/15/18											
ESRM 461	FOR MGT ECONOMICS Forest Management and Economics	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	Y	Y	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT:10/14/09		APPROVED: 1/01/87											
ESRM 462	RESTORATION ECOL 1 Restoration Ecology Capstone: Introduction	SUM/2014 - SUM/2017	2.0	.	.	13	.	Y	.	Y	.	.	.	ESRM 462	TESC 462	462	.
COMMENT:CHANGE JT DEPT				LAST UPDT:12/22/16		APPROVED: 8/23/00		FEE TYPE:1 \$44.00 BUDGET:069393 REV OBJ CD:943081									
ESRM 462	RESTORATION ECOL 1 Restoration Ecology Capstone: Introduction	AUT/2017 - AUT/9999	2.0	.	.	13	.	Y	.	Y	.	.	.	ESRM 462	BES 462	462	.
COMMENT:CHANGE JT DEPT				LAST UPDT:12/22/16		APPROVED: 8/23/00		FEE TYPE:1 \$44.00 BUDGET:069393 REV OBJ CD:943081									
ESRM 463	RESTORATION ECOL 2 Restoration Ecology Capstone: Proposal and Plan	SUM/2014 - SUM/2017	3.0	.	.	23	.	Y	.	Y	.	.	.	ESRM 463	TESC 463	463	.
COMMENT:CHANGE JT DEPT				LAST UPDT:12/22/16		APPROVED: 8/23/00		FEE TYPE:1 \$42.00 BUDGET:069393 REV OBJ CD:943081									

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CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D D S H F V L E E W										RESPONS COURSE	JOINT COURSES	O M I T	
				-ALL U	GRD	E	U N E	M R E	P & N C M S N	A S W T P R G	P	S	H				F
ESRM 463	RESTORATION ECOL 2 Restoration Ecology Capstone: Proposal and Plan	AUT/2017 - AUT/9999	3.0	.	.	23	.	.	Y	.	.	Y	.	.	.	ESRM 463 T BIOL463	.
				LAST UPDT: 1/10/17 APPROVED: 8/23/00													
				FEE TYPE:1 \$42.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 464	RESTORATION ECOL 3 Restoration Ecology Capstone: Field Site Restoration	SUM/2014 - SUM/2017	5.0	.	.	33	.	.	Y	.	.	Y	.	.	.	ESRM 464 TESC 464	.
	COMMENT:CHANGE JT DEPT			LAST UPDT: 1/18/17 APPROVED: 8/23/00													
				FEE TYPE:1 \$44.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 464	RESTORATION ECOL 3 Restoration Ecology Capstone: Field Site Restoration	AUT/2017 - AUT/9999	5.0	.	.	33	.	.	Y	.	.	Y	.	.	.	ESRM 464 BES 464	.
				LAST UPDT: 1/18/17 APPROVED: 8/23/00													
				FEE TYPE:1 \$44.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 465	ECON OF CONSERV Economics of Conservation	AUT/2009 - AUT/9999	3.0	.	.		.	.		.	.	Y	Y	.	.		.
	COMMENT:MOVE COLLEGE			LAST UPDT:10/14/09													
ESRM 468	FOREST OPERATIONS Forest Operations	AUT/2009 - AUT/9999	5.0	.	.		.	.	Y	.	.	.	.	.	.		.
	COMMENT:MOVE COLLEGE			LAST UPDT:11/07/14													
				FEE TYPE:1 \$52.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 470	NAT RES POL & PLAN Natural Resource Policy and Planning	WIN/2014 - AUT/9999	5.0	.	.		.	.	Y	.	.	Y	Y	.	.		.
	COMMENT:CHG FEE			LAST UPDT:11/04/13 APPROVED: 3/01/88													
				FEE TYPE:1 \$11.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 471	URBAN FOR LANDSCAPE URBAN FOREST LANDSCAPES	AUT/2009 - AUT/9999	5.0	.	.		.	.	Y	.	.	Y	.	.	.		.
	COMMENT:MOVE COLLEGE			LAST UPDT: 2/07/14 APPROVED: 3/29/05													
				FEE TYPE:1 \$30.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 472	WETLAND ECOLOGY Wetland Ecology and Management	AUT/2010 - AUT/9999	5.0	.	.		.	.	Y	.	.	Y	.	.	.		.
	COMMENT:10-12 REC PREQ CHG			LAST UPDT: 9/22/14 APPROVED: 3/28/91													
				FEE TYPE:1 \$35.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 473	N AMER RESTORATION Restoration in North America	WIN/2012 - AUT/9999	5.0	.	.		.	.	Y	.	.	Y	.	.	.		.
	COMMENT:CHG TITLES, DESC			LAST UPDT: 9/19/12 APPROVED: 9/19/94													
				FEE TYPE:1 \$35.00 BUDGET:069393 REV OBJ CD:943081													



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COLLEGE : D - Environment  
 DEPARTMENT: ENVIR & FOREST SCIENCES

CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V L E E W					RESPONS	JOINT	O
					-ALL	U		GRD	E	U	N	E	P	&	N			
ESRM 491	FIELD STUDIES Field Studies	SUM/2017 -	SUM/2017	1.0-05.0	10.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 2/07/17 APPROVED: 2/17/09 FEE TYPE:1 \$396.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 491	FIELD STUDIES Field Studies	AUT/2017 -	AUT/9999	1.0-05.0	10.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 2/07/17 APPROVED: 2/17/09 FEE TYPE:1 \$189.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 494	CAPSTONE PROPOSAL Senior Capstone Proposal	WIN/2010 -	AUT/9999	5.0	.	.	.	12	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 9/19/12 APPROVED:12/20/04 FEE TYPE:1 \$547.00 BUDGET:069393 REV OBJ CD:943081 COMMENT:CHG HYPHEN													
ESRM 495	SENIOR PROJECT Senior Project	WIN/2010 -	AUT/9999	5.0	.	.	.	22	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 1/20/10 APPROVED: 4/28/04 COMMENT:CHG HYPHEN													
ESRM 496	SENIOR THESIS Senior Thesis	WIN/2010 -	AUT/9999	5.0	.	.	.	22	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 1/20/10 APPROVED: 4/28/04 COMMENT:CHG HYPHEN													
ESRM 499	UNDERGRAD RESEARCH Undergraduate Research	AUT/2009 -	AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/09 APPROVED: 4/28/04 COMMENT:MOVE COLLEGE													

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COLLEGE : D - Environment  
 DEPARTMENT: ENVIR & FOREST SCIENCES

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	O V E R D D S H F V L E E W													RESPONS COURSE	JOINT COURSES	M I T
				-ALL	U	GRD	E	U	N	E	P	&N	C	M	S	N			
SEFS 500	GRAD ORIENT SEMINAR Graduate Orientation Seminar	AUT/2014 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.			
	COMMENT:14-16 DESC CHG			LAST UPDT: 7/25/14 APPROVED: 9/27/93															
SEFS 501	COMMUNITY ECOLOGY Forest Ecosystems - Community Ecology	AUT/2012 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.			
	COMMENT:WAS CFR 501			LAST UPDT: 9/19/12 APPROVED: 5/23/05															
				FEE TYPE:1 \$160.00 BUDGET:069393 REV OBJ CD:943081															
SEFS 502	ANLYS TECH COM ECOL Analytical Techniques for Community Ecology	WIN/2013 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.			
	COMMENT:CHG CREDITS			LAST UPDT: 5/02/14 APPROVED:12/06/93															
SEFS 503	ISSUES RESTOR & HORT Current Issues in Restoration Ecology and Environmental Horticulture	AUT/2012 - AUT/9999	1.0	10.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.			
	COMMENT:WAS CFR 503			LAST UPDT:12/14/11 APPROVED: 3/25/05															
SEFS 504	RECH PROC FOR RES Research Processes in Forest Resources	AUT/2012 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.			
	COMMENT:WAS CFR 504			LAST UPDT:12/14/11 APPROVED: 5/25/05															
SEFS 505	PULP PAPER &BIOPROD Introduction to Pulp, Paper, and Bioproducts	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.			
	COMMENT:WAS CFR 505			LAST UPDT:12/14/11 APPROVED: 5/23/05															
SEFS 507	SOIL LAND USE PROB Soils and Land Use Problems	WIN/2014 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.	.	.	.			
	COMMENT:CHG FEE			LAST UPDT:11/04/13 APPROVED:10/05/92															
				FEE TYPE:1 \$50.00 BUDGET:069393 REV OBJ CD:943081															
SEFS 509	ANALYS RSRCH PROBLM Analysis of Research Problems	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.			
	COMMENT:WAS CFFR 509			LAST UPDT:12/14/11 APPROVED: 8/24/05															
SEFS 510	GD STDYS FOR SOILS Graduate Studies in Forest Soils	WIN/2013 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	Y	.	.	.	.	.	.			
	COMMENT:CHG FEE			LAST UPDT:12/27/12 APPROVED: 3/29/93															
				FEE TYPE:1 \$55.00 BUDGET:069393 REV OBJ CD:943081															





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COLLEGE : D - Environment  
 DEPARTMENT: ENVIR & FOREST SCIENCES

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	P	S	D	H				F	L	I	E	C	Q	T
SEFS 524	CURR TOP PHYTOREMEDIATION Current Topics in Phytoremediation	SPR/2017 - AUT/9999	2.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/15/16		APPROVED:12/13/16																	
SEFS 525	ADV WILDLAND HYDROLOGY Advanced Wildland Hydrology	WIN/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/04/13		APPROVED:11/18/88																	
				FEE TYPE:1		\$46.00 BUDGET:069393 REV OBJ CD:943081																	
SEFS 526	ADV SILVICULTURE SEM Seminar in Advanced Silviculture	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/14/11		APPROVED: 3/29/06																	
				COMMENT:WAS CFR 526																			
SEFS 527	ECOSYSTEMS SEMINAR Ecosystems Seminar	AUT/2012 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/14/11		APPROVED:10/22/87																	
				COMMENT:WAS CFR 527																			
SEFS 528	INTNL FORESTRY International Forestry	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/25/14																			
				COMMENT:WAS CFR 528																			
SEFS 529	SEFS SEMINAR School of Environmental and Forest Sciences Seminar	AUT/2013 - AUT/9999	1.0	6.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/21/13		APPROVED: 9/22/97																	
				COMMENT:DROP JT STATUS, CHG TTL, DESC																			
SEFS 530	INTRO REST ECOL Introduction to Restoration Ecology	AUT/2015 - AUT/9999	3.0-05.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/18/15		APPROVED: 3/17/15																	
SEFS 533	AIRBORNE LIDAR Airborne Lidar for Remote Sensing of Vegetation and Geomorphology	SPR/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/01/16		APPROVED: 1/19/16																	
SEFS 535	FIRE ECOLOGY Fire Ecology	AUT/2013 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/14/14		APPROVED: 5/25/05																	
				COMMENT:CHG CREDITS, 3/14 FEE		FEE TYPE:1 \$126.00 BUDGET:069393 REV OBJ CD:943081																	

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COURSE CURRIC NUM	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	A	S	W	T	P				R	G	
SEFS 540	OPTIMIZATION TECH Optimization Techniques for Natural Resources	AUT/2012 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.				
	COMMENT:WAS CRF 540			LAST UPDT:12/14/11		APPROVED: 2/15/11															
SEFS 541	ADV LANDSCAPE ECOL Advanced Landscape Ecology	WIN/2013 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.				
	COMMENT:CHG DESC			LAST UPDT: 7/25/14		APPROVED:11/20/07															
				FEE TYPE:1		\$140.00		BUDGET:069393									REV OBJ CD:943081				
SEFS 545	PRINCIP FOR ENTOMOL PRINCIPLES OF FOREST ENTOMOLOGY	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.				
	COMMENT:WAS CFR 545			LAST UPDT:12/11/12		APPROVED: 6/01/89															
SEFS 549	URBAN HORT SEMINAR Urban Horticulture Seminar	AUT/2012 - AUT/9999	1.0	6.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.				
	COMMENT:WAS CFR 549			LAST UPDT:12/14/11		APPROVED: 6/23/89															
SEFS 550	GRADUATE SEMINAR Graduate Seminar	AUT/2012 - AUT/9999	2.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.				
	COMMENT:WAS CFR 550			LAST UPDT: 5/29/12		APPROVED: 9/19/94															
SEFS 554	WILDLIFE SEMINAR Wildlife Seminar	AUT/2012 - AUT/9999	1.0-02.0	10.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.				
	COMMENT:WAS CFR 554			LAST UPDT:12/14/11		APPROVED: 5/25/05															
SEFS 561	PUBLIC PRES URBHORT Public Presentation in Urban Horticulture	AUT/2012 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.				
	COMMENT:WAS CFR 561			LAST UPDT:12/14/11		APPROVED: 5/25/05															
SEFS 564	ADV FOR BIOMETRY Advanced Forest Biometry	AUT/2012 - AUT/9999	3.0-05.0	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.				
	COMMENT:WAS CFR 564			LAST UPDT:12/14/11																	
SEFS 567	TOPICS ADV ECOLOGY Topics in Advanced Ecology	AUT/2012 - AUT/9999	3.0	6.0	.	.	.	.	.	.	.	.	.	.	.	.	.				
	COMMENT:WAS CFR 567			LAST UPDT:12/14/11		APPROVED: 9/16/08										BIOL 567	BIOL 567	567	.		
																FISH 567					

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 DEPARTMENT: ENVIR & FOREST SCIENCES

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D				S H F			V L E E W						RESPONS COURSE	JOINT COURSES	I T
				-ALL U	GRD	E	D	U	N	E	P & A	N & S	C & W	M & T	S & P	N & R			
SEFS 570	SEM ENVIR SOC Seminar in Environmenal Sociology	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	SEFS 570	SOC 570	.		
			COMMENT:WAS CFR 570																
SEFS 571	RES POL ADMIN Resource Policy and Administration	AUT/2016 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	SEFS 571	PUBPOL592	.		
			LAST UPDT:11/19/14																
			LAST UPDT:11/03/15 APPROVED: 9/18/85																
SEFS 573	ENV RES PLAN FOREST ENVIRONMENTAL RESOURCE PLANNING	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
			COMMENT:WAS CFR 573																
SEFS 574	ECOLOGICAL ENG Restoration Problem Solving: Ecological Engineering	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
			COMMENT:400-500																
			LAST UPDT: 2/19/14 APPROVED: 2/18/14																
SEFS 580	ADV URBAN ECOLOGY Advanced Urban Ecology	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	SEFS 580	URBDP 548	.		
			COMMENT:14-16 CHG JT STATUS																
			LAST UPDT: 8/18/14 APPROVED:12/21/01																
SEFS 590	GRADUATE STUDIES Graduate Studies	AUT/2012 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
			COMMENT:WAS CFR 590																
			FEE TYPE:1 \$432.00 BUDGET:069393 REV OBJ CD:943081																
			LAST UPDT: 9/19/12 APPROVED: 3/29/93																
SEFS 591	SM IN RSRCE POL MGT Seminar in Resource Policy and Management	AUT/2016 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	PUBPOL591	PUBPOL591	.		
			LAST UPDT:11/03/15 APPROVED: 2/25/00																
SEFS 592	ENV POLICY PROCESS Environmental Policy Processes	AUT/2016 - AUT/9999	3.0-04.0	.	.	.	.	.	.	.	.	.	.	.	PUBPOL590	PUBPOL590	.		
			LAST UPDT:11/03/15 APPROVED: 7/01/91																
SEFS 595	TEACHING PRACTICUM Graduate Teaching Practicum	AUT/2012 - AUT/9999	1.0-05.0	5.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.		
			COMMENT:WAS CFR 595																
			LAST UPDT:12/14/11 APPROVED: 5/25/05																

