

DATE: 04-09-2018  
 TIME: 20:10:33

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 K  
 PAGE: 1,026

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 101	BIOMASS & BIOFUEL Biomass, Biofuels and Bioproducts	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	Y	Y	.	.	.	.	.	.
				LAST UPDT:10/25/17		APPROVED: 6/06/17											
BSE 104	PROD & ENRGY RENEWBL Products and Energy from Renewable Resources	AUT/2010 - AUT/9999	5.0	.	.	.	.	.	.	Y	Y	.	.	.	.	.	.
				LAST UPDT: 7/25/14		APPROVED: 8/23/00											
				COMMENT:WAS PSE 104													
BSE 150	BIORESOURCE SEMINAR Bioresource Science and Engineering Seminar	AUT/2010 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/22/10		APPROVED:10/24/96											
				COMMENT:WAS PSE 450, CHG TL,CRDT, DESC													
BSE 190	SPECIAL TOPICS Special Topics	AUT/2016 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 5/12/16		APPROVED:12/21/10											
BSE 201	PULP PAPER &BIOPROD Introduction to Pulp, Paper, and Bioproducts	AUT/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 6/16/10		APPROVED: 3/29/93											
				COMMENT:WAS PSE 201													
BSE 202	PULP & PAPER FIELD Pulp and Paper Lab and Field Studies	WIN/2014 - AUT/9999	1.0	.	CR/NC	.	.	Y	.	.	Y	.	.	.	.	.	.
				LAST UPDT:11/03/17		APPROVED: 2/26/03											
				FEE TYPE:1 \$50.00 BUDGET:069393 REV OBJ CD:943081													
BSE 211	CREATIVITY & SOCIETY Creativity and Society	WIN/2013 - AUT/9999	5.0	.	.	.	.	.	.	Y	Y	.	.	.	.	.	.
				LAST UPDT: 1/16/13		APPROVED:12/15/05											
				COMMENT:PERM DL													
BSE 231	BSE TECH COMM Technical Communication for Process Engineers	SPR/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 1/24/17		APPROVED: 1/17/17											
BSE 248	PAPER PROPERTIES Paper Properties	AUT/2012 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 5/07/12		APPROVED: 2/26/03											
				COMMENT:EMAIL PREQ CHG													

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 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	GRD	E	U	N	E	P	&			
BSE 309	CREAT INNOVATION Creativity and Innovation	AUT/2010 - AUT/9999	2.0	.	.	.	.	.	.	Y	.	.	.	.	BSE 309	CHEM E309	.
	COMMENT:WAS PSE 309																
BSE 391	ENGR PRIN BIOREFINE Engineering Principles of Biorefineries	AUT/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.			.
BSE 392	BIORESOURCE TRNSPRT Bioresource Transport Phenomena	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.			.
BSE 399	UNDERGRAD INTERNSHIP Undergraduate Internship	AUT/2010 - AUT/9999	1.0-05.0	15.0	.	CR/NC	.	.	.	.	.	.	.	.			.
	COMMENT:WAS PSE 399																
BSE 406	NAT PROD CHEMISTRY Natural Products Chemistry	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.			.
BSE 420	BSE ENGR I Bioresource Engineering I	WIN/2012 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.			.
	COMMENT:CHG TTL, CRDTS, HRS																
BSE 421	BSE ENGR 2 Bioresource Engineering II	SPR/2015 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.			.
	COMMENT:EMAIL PREQ CHG																
BSE 422	BIORESOURCE ENGR 3 Bioresource Engineering III	SPR/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.			.
	COMMENT:EMAIL PREQ CHG																
BSE 426	BIORESOURCES LAB Bioresource Laboratory	SPR/2016 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.	.			.
	COMMENT:EMAIL PREQ CHG																

LAST UPDT: 3/06/15 APPROVED: 3/29/93  
 FEE TYPE:1 \$156.00 BUDGET:069393 REV OBJ CD:943081

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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			
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														
BSE 436	PULP & PAPER LAB II Pulp and Paper Laboratory II	AUT/2010 - AUT/9999	4.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/19/12 APPROVED: 3/29/93 COMMENT:WAS PSE 479, CHG CREDITS 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	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/19/12 APPROVED: 3/29/93 COMMENT:WAS PSE 479 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	.	.	.	.	.
				LAST UPDT: 6/16/10 APPROVED: 3/29/93 COMMENT:WAS PSE 482, CHG TL,CRD,PR,DS														
BSE 481	BIORESOURCE DSGN II Bioresource Design II	AUT/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	Y	.	.	.	.	.
				LAST UPDT:10/12/10 APPROVED: 2/03/99 COMMENT:WAS PSE 487, CHG TTL, PRQ														
BSE 488	POLYMER CHEMISTRY POLYMER CHEMISTRY	AUT/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/16/10 APPROVED: 3/29/93 COMMENT:WAS PSE 488														
BSE 489	FOREIGN STUDY Foreign Study	AUT/2010 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/16/10 APPROVED: 4/28/04 COMMENT:WAS PSE 489														
BSE 490	SPECIAL TOPICS Special Topics	AUT/2017 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/15/17 APPROVED: 3/29/93														
BSE 491	UNDERGRAD STUDIES UNDERGRADUATE STUDIES	AUT/2010 - AUT/9999	1.0-05.0	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/16/10 APPROVED: 3/29/93 COMMENT:WAS PSE 491														















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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
ESRM 425	ECOSYSTEM MGMT Ecosystem Management	AUT/2016 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 5/09/16 APPROVED: 5/26/94 FEE TYPE:1 \$432.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 426	WILDLAND HYDROLOGY Wildland Hydrology	WIN/2014 - AUT/9999	4.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
				LAST UPDT:11/04/13 COMMENT:CHG FEE FEE TYPE:1 \$46.00 BUDGET:069394 REV OBJ CD:943081													
ESRM 427	FOREST LANDSCAPES INTEGRATED MANAGEMENT OF FOREST LANDSCAPES IN A CH	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 1/24/07 COMMENT:MOVE COLLEGE													
ESRM 428	PRINCP SILVICULTURE Principles of Silviculture and Their Application	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/14/14 APPROVED: 3/29/06 COMMENT:MOVE COLLEGE, FEE 3/14 FEE TYPE:1 \$403.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 429	ENV SCI RES MGT SEM Environmental Science and Resource Management Seminar	WIN/2013 - AUT/9999	1.0	6.0	.	CR/NC	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:11/20/12 APPROVED: 4/28/04 COMMENT:CHG TITLES													
ESRM 430	REM SENS ENVIRO Remote Sensing of the Environment	WIN/2014 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
				LAST UPDT:11/20/13 APPROVED:11/20/86 COMMENT:10/13 CHG FEE, CHG TITLES FEE TYPE:1 \$80.00 BUDGET:069393 REV OBJ CD:943081													
ESRM 431	ECOPSYCHOLOGY Ecopsychology	AUT/2015 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	ENVIR 431 PSYCH 431	.
				LAST UPDT: 7/23/15 APPROVED: 6/02/15 ENVIR 431													
ESRM 433	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													
ESRM 435	INSECT ECOLOGY Insect Ecology	SPR/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:12/15/16 APPROVED:11/20/86													



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CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F			V L E E W					RESPONS COURSE	JOINT COURSES	O M I T
				-ALL U	GRD		U N E	P	& N C M S N	A S W T P R G							
ESRM 453	BIOL & ECOL MAMMALS Biology and Ecology of Mammals	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 6/08/17		APPROVED: 6/06/17											
ESRM 455	WLF SEMINAR Wildlife Seminar	AUT/2009 - AUT/9999	1.0	8.0	Y	CR/NC	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:10/12/09		APPROVED:12/18/81											
				COMMENT:MOVE COLLEGE													
ESRM 456	BIOL & CONS BIRDS Biology and Conservation of Birds	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:10/12/09		APPROVED: 3/29/93											
				COMMENT:EMAIL PREQ CHG - MOVE COLLEGE													
ESRM 457	FISH WILDLIFE TOXIC Fish and Wildlife Toxicology	SPR/2010 - AUT/9999	3.0-05.0	.	.	.	.	Y	.	Y	.	.	.	.	FISH 455	FISH 455	455
				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	.	.	.	.	.	.	.
				LAST UPDT:10/12/09		APPROVED: 2/25/98											
				COMMENT:MOVE COLLEGE													
ESRM 459	WILDLF CONS IN NW Wildlife Conservation in Northwest Ecosystems	SPR/2014 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				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
				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	.	.	.	.	.	.
				LAST UPDT:10/14/09		APPROVED: 1/01/87											
				COMMENT:MOVE COLLEGE													
ESRM 462	RESTORATION ECOL 1 Restoration Ecology Capstone: Introduction	AUT/2017 - AUT/9999	2.0	.	.	13	.	.	Y	.	Y	.	.	.	ESRM 462	BES 462	462
				LAST UPDT:12/22/16		APPROVED: 8/23/00											
				FEE TYPE:1		\$44.00		BUDGET:069393		REV OBJ CD:943081		T BIOL 462					



















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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	E E W			RESPONS	JOINT	O					
					-ALL	U		GRD	E	U		N	E	P				&	N	C	M	S
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	T
SEFS 700	MASTERS THESIS Master's Thesis	AUT/2012 -	AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CFR 700																					
SEFS 800	DOCTORAL DISSERTATN Doctoral Dissertation	AUT/2012 -	AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS CFR 800																					

LAST UPDT:12/14/11 APPROVED: 3/29/93

LAST UPDT:12/14/11 APPROVED: 3/29/93