













DATE: 10-07-2013  
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UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 J  
 PAGE: 225

COLLEGE : C - Arts & Sciences  
 DEPARTMENT: BIOLOGY

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	C	M				S	N
BIOL 408	MECH OF ANML BEHAV MECHANISMS OF ANIMAL BEHAVIOR	SPR/2009 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	PSYCH 408	PSYCH 408	.
	COMMENT:EMAIL PREQ CHG				LAST UPDT: 2/24/09 APPROVED: 2/28/94																
BIOL 409	SOCIOBIOLOGY SOCIOBIOLOGY	AUT/2010 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	BIOL 409	PSYCH 409	.
	COMMENT:10-12 PREQ CHG				LAST UPDT: 3/31/10 APPROVED: 9/01/76																
BIOL 410	EXP IN BIO RHYTMS EXPERIMENTS IN BIOLOGICAL RHYTHMS AND CLOCKS	WIN/2007 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.			.
	COMMENT:CHG TITLES				LAST UPDT: 9/12/06 APPROVED: 9/21/04																
BIOL 411	DEV BIOL DEVELOPMENTAL BIOLOGY	SUM/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.			.
	COMMENT:EMAIL PREQ CHG				LAST UPDT: 3/10/11 APPROVED: 2/22/79																
BIOL 412	DEVELOPMENTAL LAB DEVELOPMENTAL BIOLOGY LAB	SUM/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.			.
	COMMENT:EMAIL PREQ CHG				LAST UPDT: 8/06/12 APPROVED: 4/20/10																
					FEE TYPE:1 \$66.00 BUDGET:069377 REV OBJ CD:943081																
BIOL 413	GENETICS OF DVLPMNT MOLECULAR GENETICS OF DEVELOPMENT	WIN/2013 -	AUT/2013	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 6/20/13 APPROVED:12/18/12																
					FEE TYPE:1 \$275.00 BUDGET:069377 REV OBJ CD:943081																
BIOL 413	GENETICS OF DVLPMNT MOLECULAR GENETICS OF DEVELOPMENT	WIN/2014 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.			.
	COMMENT:ADD PREQ CANCEL				LAST UPDT: 6/20/13 APPROVED:12/18/12																
					FEE TYPE:1 \$275.00 BUDGET:069377 REV OBJ CD:943081																
BIOL 414	MOLECULAR EVOLUTION MOLECULAR EVOLUTION	WIN/2005 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	BIOL 414	GENOME414	.
	COMMENT:CHG: ADD JOINT DEPT;PREREQ				LAST UPDT:11/22/04 APPROVED:12/27/95																
BIOL 415	EVOLUTION & DEVELOP EVOLUTION AND DEVELOPMENT	SUM/2011 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.			.
	COMMENT:EMAIL PREQ CHG				LAST UPDT: 5/16/13 APPROVED: 4/28/03																

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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
BIOL 416	MOL GENET PLANT DEV MOLECULAR GENETICS OF PLANT DEVELOPMENT	WIN/2013 - AUT/2013	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 6/20/13		APPROVED: 3/29/04													
BIOL 416	MOL GENET PLANT DEV MOLECULAR GENETICS OF PLANT DEVELOPMENT	WIN/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
	COMMENT:ADD PREQ CANCEL			LAST UPDT: 6/20/13		APPROVED: 3/29/04													
BIOL 417	REPRODUC PHYS VERTS COMPARATIVE REPRODUCTIVE PHYSIOLOGY OF VERTEBRATES	SUM/2013 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 3/27/13		APPROVED: 3/19/13													
BIOL 418	BIO RHYTHMS BIOLOGICAL CLOCKS AND RHYTHMS	WIN/2007 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT:10/26/06		APPROVED:10/25/06													
BIOL 421	ECO&EVOL PHYSIOLOGY ECOLOGICAL AND EVOLUTIONARY PHYSIOLOGY OF ANIMALS	AUT/2013 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 7/30/13		APPROVED: 6/04/13													
BIOL 422	BEHAVIOR OF PLANTS PHYSIOLOGY OF PLANT BEHAVIOR	WIN/2011 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 9/22/10		APPROVED: 9/21/10													
BIOL 423	MARINE ECOL PROCESS MARINE ECOLOGICAL PROCESSES	WIN/2012 - AUT/2013	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.		
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 6/20/13		APPROVED:11/14/06													
BIOL 423	MARINE ECOL PROCESS MARINE ECOLOGICAL PROCESSES	WIN/2014 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.		
	COMMENT:ADD PREQ CANCEL			LAST UPDT: 6/20/13		APPROVED:11/14/06													
BIOL 424	PLANT ECOPHYSIOLOGY PLANT ECO-PHYSIOLOGY	WIN/2011 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	ESRM 478	ESRM 478		
	COMMENT:EMAIL PREQ CHG			LAST UPDT:11/15/10		APPROVED: 5/23/05													
				FEE TYPE:1 \$20.00		BUDGET:069393		REV OBJ CD:943081											
BIOL 425	PLANT PHYSIOL & DEV PLANT PHYSIOLOGY AND DEVELOPMENT	SUM/2013 - AUT/2013	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.		
	COMMENT:CHG CREDITS, DESC			LAST UPDT: 6/20/13		APPROVED: 2/01/80													
				FEE TYPE:1 \$10.00		BUDGET:069377		REV OBJ CD:943081											



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				-ALL	U	GRD	E	U	N	E	P	& N	C	M	S			
BIOL 425	PLANT PHYSIOL & DEV PLANT PHYSIOLOGY AND DEVELOPMENT	WIN/2014 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.
COMMENT:ADD PREQ CANCEL				LAST UPDT: 6/20/13 APPROVED: 2/01/80 FEE TYPE:1 \$10.00 BUDGET:069377 REV OBJ CD:943081														
BIOL 427	BIOMECHANICS BIOMECHANICS	SUM/2013 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	Y	.	.	.	.
COMMENT:CHG CREDITS, 7-13 ADD FEE				LAST UPDT: 7/18/13 APPROVED: 9/01/84 FEE TYPE:1 \$150.00 BUDGET:069377 REV OBJ CD:943081														
BIOL 428	SENSORY PROCESSES ENVIRONMENTAL SENSORY PROCESSES AND MECHANICS	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 5/16/13 APPROVED: 5/17/11														
BIOL 429	MODELS IN BIOLOGY MODELS IN BIOLOGY	SUM/2008 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
COMMENT:CHG PREQ				LAST UPDT: 2/15/08 APPROVED: 4/01/85														
BIOL 430	MARINE ZOOLOGY MARINE ZOOLOGY	SPR/2007 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.
COMMENT:CHG CREDITS				LAST UPDT: 8/06/12 APPROVED: 3/01/76 FEE TYPE:1 \$75.00 BUDGET:029357 REV OBJ CD:943081														
BIOL 432	MARINE INVERT ZOOL MARINE INVERTEBRATE ZOOLOGY	AUT/2003 - AUT/9999	9.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
COMMENT:WAS ZOOL 432				LAST UPDT: 7/03/03 APPROVED:10/01/74														
BIOL 433	MARINE ECOLOGY MARINE ECOLOGY	WIN/2013 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.
COMMENT:CHG FEE				LAST UPDT:10/18/12 APPROVED: 4/28/03 FEE TYPE:1 \$68.00 BUDGET:069377 REV OBJ CD:943081														
BIOL 434	INVERTEBRATE ZOOL INVERTEBRATE ZOOLOGY	SPR/2009 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.
COMMENT:EMAIL PREQ CHG				LAST UPDT: 8/06/12 FEE TYPE:1 \$60.00 BUDGET:069377 REV OBJ CD:943081														
BIOL 440	GENERAL MYCOLOGY GENERAL MYCOLOGY	SUM/2012 - AUT/2013	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.
COMMENT:EMAIL PREQ CHG				LAST UPDT: 6/20/13 APPROVED: 5/01/89 FEE TYPE:1 \$50.00 BUDGET:069377 REV OBJ CD:943081														









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CURRIC	NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V L E E W					RESPONS	JOINT	I		
						-ALL	U		GRD	E	U	N	E	P	&	N				C	M
BIOL	473	LIMNOLOGY LIMNOLOGY	AUT/2010 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	FISH	473	FISH	473	.
						LAST UPDT: 3/31/10															
						COMMENT:10-12 PREQ CHG															
BIOL	474	LIMNOLOGY LAB LIMNOLOGY LABORATORY	SPR/2010 -	AUT/9999	2.0	.	.	.	.	Y	.	.	Y	.	.	.	FISH	474	FISH	474	.
						LAST UPDT: 2/10/10															
						COMMENT:MOVE JT COLLEGE															
						FEE TYPE:1 \$50.00 BUDGET:069602 REV OBJ CD:943081															
BIOL	475	PALEO FIELD METHODS PALEONTOLOGY FIELD METHODS AND RESEARCH	SUM/2011 -	AUT/9999	4.0	.	.	.	.	Y	.	.	Y	.	.	.					.
						LAST UPDT: 8/06/12 APPROVED:12/21/10															
						FEE TYPE:1 \$120.00 BUDGET:069377 REV OBJ CD:943081															
BIOL	476	CONSERVATION BIOL CONSERVATION BIOLOGY	WIN/2012 -	AUT/2013	5.0	.	.	.	.	Y	.	.	Y	.	.	.					.
						LAST UPDT: 6/20/13 APPROVED:12/01/89															
						COMMENT:EMAIL PREQ CHG															
						FEE TYPE:1 \$30.00 BUDGET:069377 REV OBJ CD:943081															
BIOL	476	CONSERVATION BIOL CONSERVATION BIOLOGY	WIN/2014 -	AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.					.
						LAST UPDT: 6/20/13 APPROVED:12/01/89															
						COMMENT:ADD PREQ CANCEL															
						FEE TYPE:1 \$30.00 BUDGET:069377 REV OBJ CD:943081															
BIOL	477	MARINE BIOL SEMINAR SEMINAR IN MARINE BIOLOGY	WIN/2011 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	OCEAN	477	FISH	477	.
						LAST UPDT: 2/14/11 APPROVED: 9/22/97															
						COMMENT:CHG TITLES, DESC, PREQ, JT															
						OCEAN 477															
BIOL	478	SUSTAINABLE FISH TOPICS IN SUSTAINABLE FISHERIES	SPR/2010 -	AUT/9999	3.0	9.0	.	.	.	.	.	.	Y	Y	.	.	FISH	478	FISH	478	.
						LAST UPDT: 2/10/10 APPROVED:11/30/00															
						COMMENT:MOVE JT COLLEGE															
						ENVIR 478															
BIOL	479	MARINE BIO RESEARCH RESEARCH IN MARINE BIOLOGY	SPR/2010 -	AUT/9999	1.0-15.0	15.0	.	.	.	.	.	.	Y	.	.	.	FISH	479	FISH	479	.
						LAST UPDT: 6/06/12 APPROVED:10/21/08															
						COMMENT:MOVE JT COLLEGE															
						FEE TYPE:1 \$90.00 BUDGET:029357 REV OBJ CD:943081															
						OCEAN 479															
BIOL	480	FIELD ECOLOGY FIELD ECOLOGY	WIN/2013 -	AUT/2013	4.0	.	.	.	.	Y	.	.	Y	.	.	Y					.
						LAST UPDT: 6/20/13 APPROVED:12/01/83															
						COMMENT:CHG FEE															
						FEE TYPE:1 \$70.00 BUDGET:069377 REV OBJ CD:943081															



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				-ALL U	GRD		U N E	P	& N C	M S N	P	A S	W T	P R G			
BIOL 487	CONSERV BIOL SEMNR SENIOR SEMINAR IN CONSERVATION BIOLOGY	AUT/2003 - AUT/2013	1.0-03.0	9.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:		6/20/13		APPROVED:		4/28/03							
BIOL 487	CONSERV BIOL SEMNR SENIOR SEMINAR IN CONSERVATION BIOLOGY	WIN/2014 - AUT/9999	1.0-03.0	9.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:		6/20/13		APPROVED:		4/28/03		COMMENT:ADD PREQ CANCEL					
BIOL 488	PHYSIOLOGY SEMINAR SENIOR SEMINAR IN PHYSIOLOGY	AUT/2003 - AUT/9999	1.0-03.0	9.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:		5/16/13		APPROVED:		4/28/03							
BIOL 489	PLANT BIOL SEMINAR SENIOR SEMINAR IN PLANT BIOLOGY	AUT/2003 - AUT/9999	1.0-03.0	9.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:		4/29/03		APPROVED:		4/28/03							
BIOL 490	UNDERGRAD SEMINAR UNDERGRADUATE SEMINAR	AUT/2010 - AUT/2013	1.0-03.0	6.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:		6/20/13		APPROVED:		2/22/99		COMMENT:10-12 PREQ CHG					
BIOL 490	UNDERGRAD SEMINAR UNDERGRADUATE SEMINAR	WIN/2014 - AUT/9999	1.0-03.0	6.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:		6/20/13		APPROVED:		2/22/99		COMMENT:ADD PREQ CANCEL					
BIOL 491	SPEC TOPICS TEACHER SPECIAL TOPICS IN BIOLOGICAL SCIENCE FOR TEACHERS	WIN/2003 - AUT/9999	1.0-09.0	9.0	.	CR/NC	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:		12/03/02		APPROVED:		2/22/93		COMMENT:CHG CREDITS					
BIOL 492	TEACHING OF BIOLOGY THE TEACHING OF BIOLOGY	WIN/1995 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:		12/02/94		COMMENT:		REPLACES EDC&I 372							
BIOL 493	ADV STUDY ABROAD STUDY ABROAD - ADVANCED BIOLOGY	WIN/1999 - AUT/9999	1.0-15.0	15.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:		3/16/00		APPROVED:		11/04/98							
BIOL 495	UG RSRCH PALEOBIOL UNDERGRADUATE RESEARCH IN PALEOBIOLOGY	WIN/2011 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:		12/21/10		APPROVED:		12/21/10							









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				-ALL U	GRD		U N E	P	N	C	M	S	N				
BIOL 557	VERTE PALEO VERTEBRATE PALEONTOLOGY	SPR/2010 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	BIOL 557 ESS	557	.	
				LAST UPDT: 8/06/12 APPROVED: 5/19/09 FEE TYPE:1 \$40.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 560	SEMINAR IN ECOLOGY SEMINAR IN ECOLOGY	SPR/2004 - AUT/9999	1.0-03.0	15.0	Y	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 3/26/12 APPROVED: 2/27/04													
BIOL 561	TOPICS IN ECOLOGY TOPICS IN ECOLOGY	SPR/2004 - AUT/9999	1.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 3/22/04 APPROVED: 2/27/04													
BIOL 562	ADVANCED ECOLOGY ADVANCED ECOLOGY	SPR/2004 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 2/27/04 APPROVED: 2/27/04													
BIOL 563	EXPMTL EVOL ECOLOGY EXPERIMENTAL EVOLUTIONARY ECOLOGY	AUT/2007 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	
				LAST UPDT: 8/06/12 APPROVED: 3/13/07 FEE TYPE:1 \$104.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 564	ADV EXP EVOL ECOLGY ADVANCED EXPERIMENTAL EVOLUTIONARY ECOLOGY	AUT/2007 - AUT/9999	2.0-05.0	15.0	.	.	.	Y	.	.	.	.	.	.	.	.	
				LAST UPDT: 8/06/12 APPROVED: 3/13/07 FEE TYPE:1 \$75.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 565	COMMUNITY ECOLOGY COMMUNITY ECOLOGY	AUT/2011 - AUT/9999	5.0	6.0	.	.	.	Y	.	.	.	.	.	.	.	.	
				LAST UPDT: 8/06/12 APPROVED: 4/19/11 FEE TYPE:1 \$90.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 566	TOPICS FOR TEACHERS SPECIAL TOPICS FOR SCIENCE TEACHERS	SUM/2012 - AUT/9999	2.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 5/16/12 APPROVED: 5/15/12													
BIOL 567	TOPICS ADV ECOLOGY TOPICS IN ADVANCED ECOLOGY	AUT/2012 - AUT/9999	3.0	6.0	.	.	.	.	.	.	.	.	.	BIOL 567 SEFS	567	.	
				LAST UPDT:12/14/11 APPROVED: 9/16/08													
COMMENT:CHG JT STATUS																	
BIOL 570	CONSERV BIO SEMINAR SEMINAR IN CONSERVATION BIOLOGY	SPR/2004 - AUT/9999	1.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	
				LAST UPDT: 3/22/04 APPROVED: 2/27/04													

