

DATE: 10-08-2018
 TIME: 20:10:03

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

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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	COURSE	COURSES	M
BIOL	220	INTRO BIOL Introductory Biology	SPR/2018 -	AUT/9999	5.0	Y	.	.	Y
						LAST UPDT: 5/24/18 APPROVED: 1/03/01 FEE TYPE:1 \$130.00 BUDGET:069374 REV OBJ CD:943081													
BIOL	240	INTRO BIOLOGY HUMAN Intensive Introductory Biology: Human Health Emphasis	SUM/2018 -	AUT/9999	15.0	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 2/06/18 APPROVED:12/19/17													
BIOL	250	MARINE BIOLOGY Marine Biology	SPR/2010 -	AUT/9999	3.0-05.0	5.0	.	.	.	Y	.	Y	Y	.	.	.	.	FISH 250 OCEAN 250
						LAST UPDT: 7/23/15 APPROVED: 2/21/01 FEE TYPE:1 \$75.00 BUDGET:069602 REV OBJ CD:943081 COMMENT:MOVE JT COLLEGE													
BIOL	270	DATA RSNIG DIGIT WRLD Data Reasoning in a Digital World	SPR/2018 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 4/23/18 APPROVED:12/19/17													
BIOL	280	THE HISTORY OF LIFE The History of Life	AUT/2012 -	AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 5/15/12 APPROVED: 4/20/10 COMMENT:CHG CREDITS													
BIOL	293	INTRO BIOL ABROAD Study Abroad - Biology	WIN/1999 -	AUT/9999	1.0-10.0	10.0	.	.	.	.	.	.	Y	.	.	.	.	.
						LAST UPDT: 3/16/00 APPROVED:11/04/98													
BIOL	302	LAB TECHNIQS IN CMB Laboratory Techniques in Cell and Molecular Biology	AUT/2018 -	AUT/9999	4.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.
						LAST UPDT: 3/16/18 APPROVED: 1/24/07 FEE TYPE:1 \$140.00 BUDGET:069377 REV OBJ CD:943081													
BIOL	305	VIDEO STORYTELLING Science Communication: Video Storytelling in Biology	AUT/2018 -	AUT/9999	3.0	.	.	.	.	Y	.	Y	Y	.	.	.	.	.
						LAST UPDT: 3/27/18 APPROVED:12/21/10 FEE TYPE:1 \$133.00 BUDGET:069377 REV OBJ CD:943081													
BIOL	310	HUMAN ANATOMY SURVEY Survey of Human Anatomy	AUT/2018 -	AUT/2018	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.
						LAST UPDT: 9/07/18 APPROVED: 4/17/18 FEE TYPE:1 \$150.00 BUDGET:069377 REV OBJ CD:943081													

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				-ALL	U		GRD	E	U	N	E	P	& N	C			
BIOL 310	HUMAN ANATOMY SURVEY Survey of Human Anatomy	WIN/2019 - AUT/9999	5.0	Y	.	Y
				LAST UPDT: 9/07/18 APPROVED: 4/17/18 FEE TYPE:1 \$150.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 311	BIOLOGY OF FISHES Biology of Fishes	AUT/2012 - AUT/9999	3.0-05.0	5.0	.	.	.	Y	.	Y	.	.	.	.	FISH 311	FISH 311	311 .
				LAST UPDT: 7/23/15 COMMENT:12-14 DESC CHG FEE TYPE:1 \$50.00 BUDGET:029357 REV OBJ CD:943081													
BIOL 313	CIVILIZATIONAL BIO Civilizational Biology	AUT/2018 - AUT/9999	4.0	.	.	.	.	Y	.	Y	Y	.	.	.	.	.	.
				LAST UPDT: 3/27/18 APPROVED:11/17/15 FEE TYPE:1 \$100.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 315	BIOL IMP CLMAT CHNG Biological Impacts of Climate Change	AUT/2018 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 3/28/18 APPROVED: 6/21/11													
BIOL 317	PLANT CLASS & IDENT Plant Classification and Identification	AUT/2010 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT:12/12/17 APPROVED: 4/28/03 COMMENT:CHG DESC 10-12 FEE TYPE:1 \$90.00 BUDGET:069374 REV OBJ CD:943081													
BIOL 325	TREE OF LIFE The Tree of Life	WIN/2012 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:12/21/16 APPROVED:12/21/10 COMMENT:CHG CREDITS, DESC													
BIOL 331	LSCAPE PLANT RECOG Landscape Plant Recognition	SPR/2014 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	ESRM 331	ESRM 331	331 .
				LAST UPDT: 5/10/17 APPROVED: 6/21/89 COMMENT:EMAIL REC PREQ CHG													
BIOL 340	GENETS & MOLEC ECOL Genetics and Molecular Ecology	SPR/2010 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	FISH 340	FISH 340	340 .
				LAST UPDT: 3/31/10 APPROVED: 1/30/03 COMMENT:MOVE JT COLLEGE													
BIOL 350	FOUNDTNS PHYSIOLOGY Foundations in Physiology	AUT/2018 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 7/05/18 APPROVED: 3/28/74 FEE TYPE:1 \$5.00 BUDGET:060417 REV OBJ CD:943081													

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				-ALL U	GRD		U	E	U	N	E	P	&	N			
BIOL 354	EVOL AND SYSTEMATICS Foundations in Evolution and Systematics	AUT/2018 - AUT/9999	3.0	Y	.	.	Y
				LAST UPDT: 7/05/18 APPROVED:10/22/02													
				FEE TYPE:1 \$5.00 BUDGET:060417 REV OBJ CD:943081													
BIOL 355	FNDATION MOL CEL BIO Foundations in Molecular Cell Biology	AUT/2018 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 7/05/18 APPROVED: 3/13/97													
				FEE TYPE:1 \$5.00 BUDGET:060417 REV OBJ CD:943081													
BIOL 356	FNDATNS IN ECOLOGY Foundations in Ecology	AUT/2018 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/27/18 APPROVED: 3/01/84													
				FEE TYPE:1 \$15.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 360	CELLULAR ANATOMY Cellular Anatomy	AUT/2018 - AUT/9999	4.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/27/18 APPROVED: 9/18/12													
				FEE TYPE:1 \$50.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 380	BIOMED & SOCIETY Biomedical Advances and Society	AUT/2018 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/27/18 APPROVED: 6/19/12													
BIOL 385	EVOLUTIONARY MED Evolutionary Medicine	SUM/2014 - AUT/2018	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	BIO A 355	BIO A 355
				LAST UPDT: 6/07/18 APPROVED: 3/20/12													
				COMMENT:UPDATE PREQ													
BIOL 385	EVOLUTIONARY MED Evolutionary Medicine and Public Health	WIN/2019 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	BIO A 355	BIO A 355
				LAST UPDT: 6/07/18 APPROVED: 3/20/12													
BIOL 390	INTERNSHIP SEMINAR Undergraduate Internship Seminar	WIN/2012 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 7/23/14 APPROVED: 3/29/05													
				COMMENT:CHG GRADING													
BIOL 394	BEEKEEPING Practical Introduction to Beekeeping	SUM/2015 - AUT/9999	4.0-06.0	.	CR/NC	Y
				LAST UPDT: 2/19/15 APPROVED: 2/17/15													

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				-ALL U	GRD		E	U N E	P	N	C	M	S	N			
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	SPR/2016 - AUT/9999	4.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
LAST UPDT:10/22/15 APPROVED:10/25/06 FEE TYPE:1 \$100.00 BUDGET:069377 REV OBJ CD:943081																	
BIOL 419	BIO DATA SCIENCE Data Science for Biologists	WIN/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.
LAST UPDT: 6/14/17 APPROVED:12/16/14																	
BIOL 420	BIO GAME THEORY Game Theory in Biology	AUT/2018 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	Y	.	.	.	.	.
LAST UPDT: 3/28/18 APPROVED: 3/17/15																	
BIOL 421	ECO&EVOL PHYSIOLOGY Ecological and Evolutionary Physiology of Animals	AUT/2018 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
LAST UPDT: 3/27/18 APPROVED: 6/04/13																	
BIOL 422	BEHAVIOR OF PLANTS Physiology of Plant Behavior	AUT/2018 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
LAST UPDT: 3/27/18 APPROVED: 9/21/10																	
BIOL 423	MARINE ECOL PROCESS Marine Ecological Processes	AUT/2018 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
LAST UPDT: 3/27/18 APPROVED:11/14/06																	
BIOL 424	PLANT ECOPHYSIOLOGY Plant Ecophysiology	SPR/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	ESRM 478	ESRM 478	.
LAST UPDT: 3/05/18 APPROVED: 6/23/89 FEE TYPE:1 \$20.00 BUDGET:069393 REV OBJ CD:943081																	
BIOL 425	PLANT PHYSIOL & DEV Plant Physiology and Development	AUT/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
LAST UPDT: 3/27/18 APPROVED: 2/01/80 FEE TYPE:1 \$75.00 BUDGET:069377 REV OBJ CD:943081																	
BIOL 427	BIOMECHANICS Biomechanics	SPR/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
LAST UPDT: 2/15/18 APPROVED: 9/01/84 FEE TYPE:1 \$150.00 BUDGET:069377 REV OBJ CD:943081																	

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				-ALL	U		GRD	E	U	N	E	P	&	N			
BIOL 438	ANALYTIC PALEOBIO Analytical Paleobiology	AUT/2018 - AUT/9999	5.0	Y	.	.	.	BIOL 438 ESS	448	.	
LAST UPDT: 5/25/18 APPROVED: 6/03/14																	
BIOL 439	FUNCTION MORPHOLOGY Functional Morphology	AUT/2016 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.			.
LAST UPDT: 7/24/17 APPROVED: 4/22/16																	
FEE TYPE:1 \$48.00 BUDGET:069377 REV OBJ CD:943081																	
BIOL 440	GENERAL MYCOLOGY General Mycology	WIN/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.			.
LAST UPDT: 7/14/17 APPROVED: 5/01/89																	
FEE TYPE:1 \$90.00 BUDGET:069377 REV OBJ CD:943081																	
BIOL 441	LAND PLT EVO TRENDS Trends in Land Plant Evolution	SPR/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.			.
LAST UPDT: 2/15/18 APPROVED: 4/01/87																	
FEE TYPE:1 \$75.00 BUDGET:069377 REV OBJ CD:943081																	
BIOL 442	MUSH & RELATD FUNGI Mushrooms and Related Fungi	AUT/2016 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.			.
LAST UPDT:10/02/15 APPROVED: 5/01/89																	
FEE TYPE:1 \$80.00 BUDGET:069377 REV OBJ CD:943081																	
BIOL 443	MAMMAL EVOLUTION Evolution of Mammals and their Ancestors	WIN/2014 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	Y			.
LAST UPDT:10/01/14																	
COMMENT:CHG FEE FEE TYPE:1 \$99.00 BUDGET:069377 REV OBJ CD:943081																	
BIOL 444	ORNITHOLOGY Ornithology	AUT/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.			.
LAST UPDT: 3/27/18																	
FEE TYPE:1 \$71.00 BUDGET:069377 REV OBJ CD:943081																	
BIOL 445	MARINE BOTANY Marine Botany	AUT/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	FHL 440 FHL	440	.
LAST UPDT: 9/18/18 APPROVED: 6/03/14																	
FEE TYPE:1 \$90.00 BUDGET:068530 REV OBJ CD:943081																	
BIOL 447	GREENING OF EARTH The Greening of the Earth: Influence of Plants on the Evolution of Terrestrial Ecosystems	AUT/2011 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.			.
LAST UPDT: 7/31/13 APPROVED: 3/17/09																	
COMMENT:CHG CRDT,HR,DSC,4/2011 PREREQ FEE TYPE:1 \$110.00 BUDGET:069377 REV OBJ CD:943081																	

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				-ALL U	GRD		E	U N E	P & N	C M S N	A S W T P R G						
BIOL 448	MAMMALOGY Mammalogy	AUT/2014 - AUT/9999	5.0	Y	.	Y
				LAST UPDT: 5/28/14 APPROVED: 3/19/13													
				COMMENT:CHG CREDITS, HRS; FEE 5/14 FEE TYPE:1 \$60.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 449	APPLD PHYLOGENETICS Applied Phylogenetics	WIN/2015 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 6/05/14 APPROVED: 4/20/10													
				COMMENT:CHG DESC, PREQ													
BIOL 450	VERTE PALEO Vertebrate Paleontology	WIN/2014 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	BIOL 450 ESS	452	.	.
				LAST UPDT:11/06/13 APPROVED:10/25/06													
				COMMENT:CHG FEE FEE TYPE:1 \$50.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 451	INVERT PALEONTOLOGY Invertebrate Paleontology	WIN/2013 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	ESS 451 ESS	451	.	.
				LAST UPDT: 3/11/16 APPROVED: 2/25/02													
				COMMENT:CHG FEE FEE TYPE:1 \$62.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 452	VERTEBRATE BIOLOGY Vertebrate Biology	AUT/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 3/27/18 APPROVED: 3/01/90													
				FEE TYPE:1 \$52.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 453	CMPR ANAT VERTS Comparative Anatomy of Vertebrates	WIN/2017 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT:11/04/16 APPROVED: 5/01/90													
				FEE TYPE:1 \$50.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 454	ENTOMOLOGY Entomology	AUT/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 3/27/18 APPROVED:11/01/73													
				FEE TYPE:1 \$150.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 455	BIO HUMAN IMMUNOPATH Human Immunology and pathology of infectious diseases: the continuing battle	SPR/2018 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 6/15/17 APPROVED: 3/21/17													
BIOL 457	CHEM COMMUNICATION Chemical Communication	AUT/2018 - AUT/9999	3.0	Y
				LAST UPDT: 3/27/18 APPROVED: 6/15/10													

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						-ALL	U		GRD	E	U	N	E	P	&				N	C
BIOL	458	BEHAVIORAL GENETICS Behavioral Genetics	AUT/2010 -	AUT/9999	4.0	Y	.	.	.	PSYCH 458	PSYCH 458	.	
						COMMENT:10-12 PREQ CHG														
BIOL	459	DEVLPMNTL NEUROBIOL Developmental Neurobiology	AUT/2018 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
						LAST UPDT: 3/22/16 APPROVED: 3/29/06														
BIOL	460	MAMMALIAN PHYSIOL Mammalian Physiology	AUT/2014 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
						LAST UPDT: 4/11/18 APPROVED: 9/17/96														
BIOL	460	MAMMALIAN PHYSIOL Mammalian Physiology	AUT/2014 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
						LAST UPDT: 3/17/14 APPROVED:12/31/96														
BIOL	461	NEUROBIOLOGY Neurobiology	SPR/2017 -	AUT/2018	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
						LAST UPDT: 8/16/18 APPROVED: 5/29/03														
BIOL	461	NEUROBIOLOGY Neurobiology	WIN/2019 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
						LAST UPDT: 8/16/18 APPROVED: 5/29/03														
BIOL	462	ADV ANIMAL PHYS Advanced Animal Physiology	SPR/2012 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
						LAST UPDT: 7/23/15 APPROVED: 2/28/94														
BIOL	463	ADV ANIMAL PHYS LAB Advanced Animal Physiology Lab	AUT/2003 -	AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	Y			.	
						LAST UPDT: 5/16/13 APPROVED: 2/28/94														
						COMMENT:WAS ZOOL486;CHG TITLE,DESC,CR FEE TYPE:1 \$50.00 BUDGET:069377 REV OBJ CD:943081														
BIOL	465	COMPR ENDOCRINOLOGY Comparative Endocrinology	AUT/2018 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
						LAST UPDT: 3/27/18														
BIOL	466	EMERGING DISEASES Pathobiology of Emerging Diseases	SPR/2013 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
						LAST UPDT: 5/16/13 APPROVED: 9/18/12														
BIOL	467	COMP ANIMAL PHYSIOL Comparative Animal Physiology	AUT/2018 -	AUT/9999	3.0	Y	
						LAST UPDT: 3/27/18 APPROVED: 6/15/10														

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				-ALL	U		GRD	E	U	N	E	P	&	N			
BIOL 468	MEDICAL PHYSIOLOGY Medical Physiology	AUT/2018 - AUT/9999	3.0
				LAST UPDT: 3/27/18		APPROVED: 2/16/10											
BIOL 469	EVOLUTION&MEDICINE Evolution and Medicine	AUT/2018 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/27/18		APPROVED: 4/20/10											
BIOL 470	BIOGEOGRAPHY Biogeography	AUT/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/27/18		APPROVED: 1/20/93											
BIOL 471	PLANT ECOLOGY Plant Ecology	WIN/2014 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:ADD PREQ CANCEL			LAST UPDT:12/21/16		APPROVED: 2/01/80		FEE TYPE:1 \$50.00 BUDGET:069377 REV OBJ CD:943081									
BIOL 472	COMMUNITY ECOLOGY Community Ecology	WIN/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CRDTS, PREQ, DESC			LAST UPDT:12/12/17		APPROVED:11/16/78		FEE TYPE:1 \$110.00 BUDGET:069377 REV OBJ CD:943081									
BIOL 473	LIMNOLOGY Limnology	AUT/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	FISH 473	FISH 473	473	.
	COMMENT:10-12 PREQ CHG			LAST UPDT: 3/31/10													
BIOL 474	LIMNOLOGY LAB Limnology Laboratory	SPR/2010 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	FISH 474	CEE 463	463	.
	COMMENT:MOVE JT COLLEGE			LAST UPDT: 3/22/16		APPROVED: 3/29/05		FEE TYPE:1 \$125.00 BUDGET:069602 REV OBJ CD:943081									
BIOL 475	BIOL FIELD METHODS Intensive Field Experience in Biology	SUM/2015 - AUT/2018	3.0-05.0	.	.	.	.	.	.	.	.	.	.	BIOL 475	ESS 449	449	.
	COMMENT:CHG CREDITS			LAST UPDT: 6/11/18		APPROVED:12/21/10		FEE TYPE:1 \$120.00 BUDGET:069377 REV OBJ CD:943081									
BIOL 475	PALEOBIO FIELD RSRCH Paleobiology Field Methods and Research	WIN/2019 - AUT/9999	3.0-05.0	.	.	.	.	.	.	.	.	.	.	BIOL 475	ESS 449	449	.
				LAST UPDT: 8/07/18		APPROVED:12/21/10		FEE TYPE:1 \$120.00 BUDGET:069377 REV OBJ CD:943081									

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				-ALL U	GRD		U N E	P	N	C	M	S	N				
BIOL 476	CONSERVATION BIOL Conservation Biology	AUT/2018 - AUT/9999	5.0	Y	.	Y
				LAST UPDT: 3/27/18 APPROVED:12/01/89 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: 3/22/16 APPROVED: 9/22/10 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	AUT/2018 - AUT/9999	1.0-15.0	15.0	.	.	.	.	.	Y	.	.	.	FISH 479	OCEAN 479	.	
				LAST UPDT: 4/25/18 APPROVED:10/21/08 FEE TYPE:1 \$90.00 BUDGET:029357 REV OBJ CD:943081 MARBIO 479 FISH 479													
BIOL 480	FIELD ECOLOGY Field Ecology	AUT/2018 - AUT/9999	4.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/27/18 APPROVED:12/01/83 FEE TYPE:1 \$100.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 481	EXPMTL EVOL ECOLOGY Experimental Evolutionary Ecology	AUT/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/28/18 APPROVED: 3/13/07 FEE TYPE:1 \$104.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 482	ADV EXP EVOL ECOLGY Advanced Experimental Evolutionary Ecology	SPR/2016 - AUT/9999	2.0-05.0	15.0	.	.	.	Y	.	Y	.	.	.	.	.	.
				LAST UPDT: 1/27/16 APPROVED: 3/13/07 FEE TYPE:1 \$75.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 483	PALEOBIOLOGY SEMINAR Senior Seminar in Paleobiology	SPR/2011 - AUT/9999	1.0	6.0	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/16/10 APPROVED: 3/16/10 COMMENT:CHG CREDITS, PREQ													
BIOL 484	EVOL & SYSTEM SMNR Senior Seminar in Evolution and Systematics	WIN/2014 - AUT/9999	1.0-03.0	9.0	Y	
				LAST UPDT: 6/20/13 APPROVED: 4/28/03 COMMENT:ADD PREQ CANCEL													

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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
BIOL 496	SPECIAL FIELD TOPICS Special Topics in Field Biology	WIN/2016 - AUT/9999	1.0-05.0	10.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 1/24/17 APPROVED:10/20/15 FEE TYPE:1 \$200.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 497	SPECIAL TOPICS Special Topics in Biology	WIN/1999 - AUT/9999	1.0-05.0	10.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.
				COMMENT:FEE 2-9-15 LAST UPDT: 2/09/15 APPROVED: 9/28/98 FEE TYPE:1 \$37.00 BUDGET:069377 REV OBJ CD:943081													
BIOL 498	LIBRARY RESEARCH Library Research	WIN/1999 - AUT/9999	1.0-05.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/28/98 APPROVED: 9/28/98													
BIOL 499	UNDERGRAD RESEARCH Undergraduate Research	SPR/2006 - AUT/9999	1.0-20.0	20.0	Y	.	.	.	.	.	.	.	.	.	.	.	.
				COMMENT:CHANGE CREDITS LAST UPDT:12/04/09 APPROVED: 2/28/92													
BIOL 500	TOPICS IN BIOLOGY Topics in Biology	AUT/2003 - AUT/9999	1.0-03.0	16.0	Y	.	.	.	.	.	.	.	.	.	.	.	.
				COMMENT:WAS ZOOL 522,REMOVE CR/NC ONLY LAST UPDT: 9/05/03 APPROVED:11/01/76													
BIOL 501	BIO INSTRUCTION Topics in Biological Instruction	WIN/2013 - AUT/9999	1.0-02.0	10.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/18/12 APPROVED:12/18/12													
BIOL 502	GRANT WRITING Grant Writing	SPR/2017 - AUT/9999	2.0-04.0	8.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 5/12/17 APPROVED: 2/17/09													
BIOL 504	MENTORED READING Mentored Scientific Reading and Analysis	SPR/2018 - AUT/9999	2.0-04.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/24/18 APPROVED: 1/23/18													
BIOL 505	BIOTEACH INCL DIVRS Teaching Biology Inclusively for Diverse Audiences	SPR/2015 - AUT/2018	1.0-03.0	10.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				COMMENT:CHG TITLES, DESC LAST UPDT: 6/11/18 APPROVED: 3/01/70													
BIOL 505	EVIDBASED TEACH BIOL Evidence-Based Teaching in Biology	WIN/2019 - AUT/9999	1.0-03.0	10.0
				LAST UPDT: 6/11/18 APPROVED: 3/01/70													

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				-ALL	U		GRD	E	U	N	E	P	&	N				C	M	S
BIOL 506	MANUSCRIPT WRITING Scientific Manuscript Writing	WIN/2010 - AUT/9999	4.0			
				LAST UPDT: 6/18/09		APPROVED: 6/16/09														
BIOL 511	TOPICS IN MATH BIO Topics in Mathematical Biology	WIN/2017 - AUT/9999	1.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/02/17		APPROVED: 2/27/04														
BIOL 517	PLANT CLASSIF/IDENT Plant Identification and Classification	AUT/2016 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/15/17		APPROVED: 9/20/16		FEE TYPE:1 \$90.00 BUDGET:069374 REV OBJ CD:943081												
BIOL 519	BIO DATA SCIENCE Data Science for Biologists	WIN/2018 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/14/17		APPROVED:12/16/14														
BIOL 520	DEPT SEMINAR Departmental Seminar	SPR/2004 - AUT/9999	1.0	18.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES			LAST UPDT: 2/24/04		APPROVED: 2/28/94														
BIOL 533	ADV ORG BIOL Advanced Organismal Biology	SUM/2011 - AUT/9999	9.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES, DESC, PREQ			LAST UPDT: 2/14/11		APPROVED:10/01/74														
BIOL 536	COMP INVERT EMBRYOL Comparative Invertebrate Embryology	AUT/2018 - AUT/9999	9.0	.	.	.	.	Y	.	.	.	.	.	.	FHL	536	FHL	536		
				LAST UPDT: 9/18/18		APPROVED: 1/20/15		FEE TYPE:1 \$150.00 BUDGET:098456 REV OBJ CD:943081												
BIOL 538	ADV INVERT PHYSIOL ADVANCED INVERTEBRATE PHYSIOLOGY	AUT/2003 - AUT/9999	9.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS ZOOL 538			LAST UPDT: 7/03/03		APPROVED:10/01/74														
BIOL 540	SEMINAR IN MCD BIO Seminar in Molecular, Cellular, and Developmental Biology	SPR/2004 - AUT/9999	1.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/22/04		APPROVED: 2/27/04														
BIOL 541	TOPICS IN MCD BIO Topics in Molecular, Cellular, and Developmental Biology	WIN/2017 - AUT/9999	1.0-03.0	15.0			
				LAST UPDT: 3/02/17		APPROVED: 2/27/04														

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				-ALL	U		GRD	E	U	N	E	P	&	N			
BIOL 542	ANLYS OF DEVELOPMNT Analysis of Development	SPR/2004 - AUT/9999	1.0-03.0	15.0	Y
	COMMENT:WAS BIOL586;CHG CR,PREREQ																
BIOL 543	BIOL OF DROSOPHILA Biology of Drosophila Seminar	SPR/2004 - AUT/9999	1.0	12.0	Y	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:WAS BIOL 581; CHG NUMBER																
BIOL 544	EVOL OF PHOTOSYNTH Evolution of Photosynthesis	WIN/2013 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BIOL 545	MCD PROFSSNL SKILLS MCD-Biology Professional Skills Seminar	AUT/2011 - AUT/9999	1.0	6.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
BIOL 550	EVOLU & SYSTEM SMNR Seminar in Evolution and Systematics	SPR/2004 - AUT/9999	1.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
BIOL 551	TOPICS EVOLU&SYSTEM Topics in Evolution and Systematics	WIN/2017 - AUT/9999	1.0-03.0	24.0	.	.	.	.	.	.	.	.	.	.	.	.	.
BIOL 552	ADVANCED EVOLUTION Advanced Evolution	SPR/2015 - AUT/9999	2.0-05.0	10.0	.	.	11	.	.	.	.	.	.	.	.	.	.
	COMMENT:REMOVE INITIAL DL																
BIOL 553	APPLD PHYLOGENETICS Applied Phylogenetics	WIN/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG DESC, PREQ																
BIOL 555	GRAD PALEOBIO RES Introduction to Graduate Research in Paleobiology	AUT/2012 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	BIOL 555 ESS	558	.
BIOL 557	VERTE PALEO Vertebrate Paleontology	WIN/2014 - AUT/9999	5.0	.	.	.	.	Y	.	.	.	.	.	.	BIOL 557 ESS	557	.

LAST UPDT:11/06/13 APPROVED: 5/19/09
 FEE TYPE:1 \$50.00 BUDGET:069377 REV OBJ CD:943081

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				-ALL U	GRD		U N E	P	& N C M S N	A S W T P R G							
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	WIN/2017 - AUT/9999	1.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 3/02/17 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	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
LAST UPDT: 1/10/14 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: 6/13/14 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																	
BIOL 571	TOPICS CONSERV BIO Topics in Conservation Biology	WIN/2017 - AUT/9999	1.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 3/02/17 APPROVED: 2/27/04																	
BIOL 580	PHYSIOLOGY SEMINAR Seminar in Physiology	SPR/2004 - AUT/9999	1.0-03.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 3/22/04 APPROVED: 2/27/04																	

