





DATE: 01-20-2015  
TIME: 20:10:13

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
DETAILED CURRICULUM REPORT  
Seattle CAMPUS

REPORT: SR21010-R-01 K  
PAGE: 958

COLLEGE : D - Environment  
DEPARTMENT: AQUA & FISH SCI

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	E	U	N	E	P	&	N			
FISH 350	MARINE COASTAL ECOL MARINE ECOLOGY OF COASTAL SYSTEMS	WIN/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	FISH 350 SMEA 350	.
				LAST UPDT:12/11/12		APPROVED:10/25/04											
COMMENT:CHG JT STATUS																	
FISH 404	FISH DISEASES Diseases of Aquatic Animals	SPR/2010 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 2/10/10		APPROVED: 9/14/89		FEE TYPE:1 \$50.00 BUDGET:069602 REV OBJ CD:943081									
COMMENT:MOVE COLLEGE																	
FISH 415	FISH PHYSIOLOGY FISH PHYSIOLOGY	SPR/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 2/10/10		APPROVED: 5/10/73											
COMMENT:MOVE COLLEGE																	
FISH 420	ECOL MARINE FISHES ECOLOGY OF MARINE FISHES	SPR/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:12/11/12		APPROVED: 9/17/96											
COMMENT:EMAIL PREQ CHG																	
FISH 423	AQUA INVASION ECOL Aquatic Invasion Ecology	SPR/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	Y	.	.	.
				LAST UPDT: 2/10/10		APPROVED: 9/20/07											
COMMENT:MOVE COLLEGE																	
FISH 424	BIOL CULT AQ ORG Biology and Culture of Aquatic Organisms	SPR/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 2/10/10		APPROVED:10/27/05											
COMMENT:MOVE COLLEGE																	
FISH 428	STREAM RESTORATION Stream and Watershed Restoration	SPR/2010 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 2/10/10		APPROVED:11/18/96		FEE TYPE:1 \$50.00 BUDGET:069602 REV OBJ CD:943081									
COMMENT:MOVE COLLEGE																	
FISH 437	FISH OCEANOGRAPHY Fisheries Oceanography	AUT/2014 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 7/25/14		APPROVED:10/30/07											
COMMENT:14-16 RECOMMENDED CHG																	
FISH 441	ENVIR PHYSIOLOGY Integrative Environmental Physiology	SPR/2010 - AUT/9999	3.0-05.0	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 5/25/12		APPROVED: 9/16/08											
COMMENT:MOVE COLLEGE																	



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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			
FISH 464	ARCTIC MARINE ECOL Arctic Marine Vertebrate Ecology	WIN/2013 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 1/02/13 APPROVED:10/16/12																	
FISH 473	LIMNOLOGY Limnology	AUT/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	FISH 473 BIOL	473	.	
LAST UPDT:12/29/10																	
COMMENT:10-12 PREQ CHG																	
FISH 474	LIMNOLOGY LAB Limnology Laboratory	SPR/2010 - AUT/9999	2.0	.	.	.	.	Y	.	.	Y	.	.	FISH 474 BIOL	474	.	
LAST UPDT:12/29/10 APPROVED: 3/29/05																	
COMMENT:MOVE COLLEGE FEE TYPE:1 \$50.00 BUDGET:069602 REV OBJ CD:943081 CEE 463																	
FISH 475	MARINE MAMMALOGY Marine Mammalogy	SPR/2010 - AUT/9999	3.0-05.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	
LAST UPDT: 2/10/10 APPROVED: 5/29/75																	
COMMENT:MOVE COLLEGE FEE TYPE:1 \$50.00 BUDGET:069602 REV OBJ CD:943081																	
FISH 477	MARINE BIOL SEMINAR Seminar in Marine Biology	WIN/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	Y	OCEAN 477 BIOL	477	.	
LAST UPDT: 2/14/11 APPROVED: 9/22/10																	
OCEAN 477																	
FISH 478	SUSTAINABLE FISH Topics in Sustainable Fisheries	SPR/2010 - AUT/9999	3.0	9.0	.	.	.	.	.	.	Y	Y	.	FISH 478 ENVIR	478	.	
LAST UPDT: 2/10/10 APPROVED:11/30/00																	
COMMENT:MOVE COLLEGE BIOL 478																	
FISH 479	MARINE BIO RESEARCH Research in Marine Biology	SPR/2010 - AUT/9999	1.0-15.0	15.0	.	.	.	.	.	.	Y	.	.	FISH 479 BIOL	479	.	
LAST UPDT: 6/06/12 APPROVED:10/21/08																	
COMMENT:MOVE COLLEGE FEE TYPE:1 \$90.00 BUDGET:029357 REV OBJ CD:943081 OCEAN 479																	
FISH 480	HUMAN DIM FISH MGMT Human Dimensions of Fishery Management	WIN/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	Y	FISH 480 SMEA	480	.	
LAST UPDT: 9/07/11 APPROVED: 5/01/89																	
COMMENT:CHG JT STATUS																	
FISH 489	PEER TEACING AFS Peer Teaching Assistants in Aquatic and Fishery Sciences	SPR/2013 - AUT/9999	1.0-05.0	10.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	
LAST UPDT: 3/21/13 APPROVED: 3/19/13																	









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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	GRD	E	U	N	E	P	&				N
FISH 539	US FISH MGT POL US FISHERIES MANAGEMENT AND POLICY	WIN/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	FISH 539 SMEA 539	.	.		
				LAST UPDT:10/29/14		APPROVED: 9/17/13												
FISH 541	ENVIR PHYSIOLOGY Integrative Environmental Physiology	SPR/2010 - AUT/9999	3.0-05.0	5.0	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 5/25/12		APPROVED: 9/16/08												
				COMMENT:MOVE COLLEGE														
FISH 545	APPL POP GENETICS Applied Population Genetics	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 2/10/10		APPROVED: 8/19/08												
				COMMENT:MOVE COLLEGE														
FISH 546	BIOINFORMATICS Bioinformatics for Environmental Sciences	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 2/10/10		APPROVED:10/20/09												
FISH 547	RIVER ECOL & MNGMT River Ecology and Watershed Management	AUT/2014 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 7/25/14		APPROVED:10/27/89												
				COMMENT:14-16 DESC CHG														
FISH 552	INTRO R PROGRAMMING Introduction to R Programming for Natural Scientists	AUT/2011 - AUT/9999	2.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 9/17/12		APPROVED: 5/17/11												
FISH 553	ADV R PROGRAMMING Advanced R Programming for Natural Scientists	AUT/2013 - AUT/9999	2.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 8/22/13		APPROVED: 5/17/11												
				COMMENT:CHG CREDITS														
FISH 554	GRAPHICS IN R Beautiful Graphics in R	WIN/2014 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 6/06/13		APPROVED: 6/04/13												
FISH 556	MATH ANALY STK ASSM MATHEMATICAL ANALYSIS FISHERIES STOCK ASSESSMENT	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 2/10/10														
				COMMENT:MOVE COLLEGE														
FISH 557	EST POP PARAMETERS Estimation of Population Parameters	SPR/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 2/10/10														
				COMMENT:MOVE COLLEGE														



