

DATE: 10-07-2013
 TIME: 20:10:07

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 J
 PAGE: 897

COLLEGE : D - Environment
 DEPARTMENT: AQUA & FISH SCI

COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F			V	E E W					RESPONS COURSE	JOINT COURSES	O M I T
				-ALL U MAX	GRD P		E SYS	U D	N HYPH		E M	R R	E E	L L	I I				P P	& N	C C	M M	S S	N N
FISH 415	FISH PHYSIOLOGY FISH PHYSIOLOGY	SPR/2010 - AUT/9999	5.0	Y
COMMENT:MOVE COLLEGE				LAST UPDT: 2/10/10		APPROVED: 5/10/73												
FISH 420	ECOL MARINE FISHES ECOLOGY OF MARINE FISHES	SPR/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
COMMENT:EMAIL PREQ CHG				LAST UPDT:12/11/12		APPROVED: 9/17/96												
FISH 423	AQUA INVASION ECOL AQUATIC INVASION ECOLOGY	SPR/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	Y	.	.
COMMENT:MOVE COLLEGE				LAST UPDT: 2/10/10		APPROVED: 9/20/07												
FISH 424	BIOL CULT AQ ORG BIOLOGY AND CULTURE OF AQUATIC ORGANISMS	SPR/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT: 2/10/10		APPROVED:10/27/05												
FISH 428	STREAM RESTORATION STREAM AND WATERSHED RESTORATION	SPR/2010 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT: 2/10/10		APPROVED:11/18/96		FEE TYPE:1 \$50.00 BUDGET:069602 REV OBJ CD:943081										
FISH 437	FISH OCEANOGRAPHY FISHERIES OCEANOGRAPHY	SPR/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT: 2/10/10		APPROVED:10/30/07												
FISH 439	SUSTAINABLE SOCIETY ATTAINING A SUSTAINABLE SOCIETY	SPR/2010 - AUT/2013	1.0-03.0	3.0	.	.	.	.	.	.	Y	Y	.	.	.	.	FISH 439 ENVIR 439
COMMENT:MOVE COLLEGE, DROP COURSE				LAST UPDT: 8/21/13		APPROVED: 5/27/98		DROPPED: 8/20/13										
FISH 441	ENVIR PHYSIOLOGY INTEGRATIVE ENVIRONMENTAL PHYSIOLOGY	SPR/2010 - AUT/9999	3.0-05.0	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT: 5/25/12		APPROVED: 9/16/08												
FISH 444	CONSERVATION GENET CONSERVATION GENETICS	AUT/2012 - AUT/9999	5.0	Y	
COMMENT:12-14 DESC CHG, RECOMMENDED				LAST UPDT: 1/31/13		APPROVED: 6/03/71												

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				-ALL	U	GRD	E	U	N	E	P	&	N	C	M			
FISH 447	RIVER ECOL & MNGMT RIVER ECOLOGY AND WATERSHED MANAGEMENT	SPR/2011 - AUT/9999	3.0	Y	.	.	Y
COMMENT:CHG TITLES, DESC				LAST UPDT: 1/18/11 APPROVED: 6/21/99 FEE TYPE:1 \$50.00 BUDGET:069602 REV OBJ CD:943081														
FISH 450	SAL BEHAV LIFE HIST SALMONID BEHAVIOR AND LIFE HISTORY	SPR/2010 - AUT/9999	3.0-05.0	5.0	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT: 2/10/10 APPROVED: 6/29/78 FEE TYPE:1 \$50.00 BUDGET:069602 REV OBJ CD:943081														
FISH 452	SPATIAL INFO TECH SPATIAL INFORMATION TECHNOLOGY IN ECOSYSTEM SCIENCES	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	OCEAN 452	OCEAN 452	.
COMMENT:RECREATED FISH 453 WITH CHGS				LAST UPDT: 2/10/10 APPROVED: 3/28/01														
FISH 453	GEOSPTL PTRN ANLYS GEOSPATIAL PATTERN ANALYSIS AND GEOSTATISTICS	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	OCEAN 453	OCEAN 453	.
COMMENT:MOVE JT COLLEGE				LAST UPDT: 2/10/10 APPROVED: 3/28/01														
FISH 454	ECOLOGICAL MODELING ECOLOGICAL MODELING	SPR/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	FISH 454 Q	SCI 454	.
COMMENT:MOVE JT COLLEGE				LAST UPDT: 2/10/10 APPROVED: 1/31/05														
FISH 455	FISH WILDLIFE TOXIC FISH AND WILDLIFE TOXICOLOGY	SPR/2010 - AUT/9999	3.0-05.0	.	.	.	.	.	.	.	Y	.	.	.	.	FISH 455	ESRM 457	.
COMMENT:MOVE COLLEGE				LAST UPDT: 2/10/10 APPROVED: 9/22/97														
FISH 458	MODEL/ESTIM RES MGT MODELING AND ESTIMATION IN CONSERVATION AND RESOURCE MANAGEMENT	SPR/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	FISH 458 Q	SCI 458	.
COMMENT:MOVE JT COLLEGE				LAST UPDT: 2/04/10 APPROVED: 5/29/75														
FISH 464	ARCTIC MARINE ECOL ARCTIC MARINE VERTEBRATE ECOLOGY	WIN/2013 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
COMMENT:MOVE COLLEGE				LAST UPDT: 1/02/13 APPROVED:10/16/12														
FISH 473	LIMNOLOGY LIMNOLOGY	AUT/2010 - AUT/9999	3.0	Y	FISH 473	BIOL 473	.
COMMENT:10-12 PREQ CHG				LAST UPDT:12/29/10														

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				-ALL U	GRD		U N E	P	& N C M S N	A S W T P R G									
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	SPR/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TTL,CRDT,DESC, DROP JT			LAST UPDT: 1/18/11		APPROVED: 10/27/89													
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	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS			LAST UPDT: 8/22/13		APPROVED: 5/17/11													
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	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE			LAST UPDT: 2/10/10															
FISH 557	EST POP PARAMETERS ESTIMATION OF POPULATION PARAMETERS	SPR/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE			LAST UPDT: 2/10/10															
FISH 558	DECISION ANALYSIS DECISION ANALYSIS IN NATURAL RESOURCE MANAGEMENT	SPR/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE			LAST UPDT: 2/10/10															
FISH 559	NATURAL RES COMPUTE NUMERICAL COMPUTING FOR THE NATURAL RESOURCES	SPR/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE			LAST UPDT: 2/10/10		APPROVED: 3/17/09													

