COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	IAS	ELNW	ECTM	QPR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	101	WATER AND SOCIETY WATER AND SOCIETY	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	Y	Y	.	.	.			.
		LAST UPDT: 2/10/10																			
		COMMENT:CHG TITLES, DESC																			
FISH	161	INTRO BIOL I INTRODUCTION TO BIOLOGY I	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	.	Y	.	.	.	FISH 161	ESRM 161	.
		LAST UPDT:12/11/12 APPROVED: 8/19/08																			
		COMMENT:MOVE COLLEGE																			
FISH	162	INTRO BIOL II INTRODUCTION TO BIOLOGY II	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	.	Y	.	.	.	ESRM 162	ESRM 162	.
		LAST UPDT:12/11/12 APPROVED: 8/19/08																			
		COMMENT:MOVE COLLEGE																			
FISH	210	FISH RESEARCH MTHDS RESEARCH METHODS IN AQUATIC AND FISHERY SCIENCES	SPR/2010 - AUT/9999	5.0		.		.		.	.	Y	.	.	Y	.	.	.			.
		LAST UPDT:12/11/12																			
		COMMENT:MOVE COLLEGE FEE TYPE:1 $50.00 BUDGET:069602 REV OBJ CD:943081																			
FISH	221	MICROBE ECOL & EVOL ECOLOGY AND EVOLUTION OF THE MICROBE	SPR/2010 - AUT/9999	5.0		.		.		.	Y	.	.	.	Y	.	.	.			.
		LAST UPDT: 2/10/10 APPROVED: 9/20/07																			
		COMMENT:MOVE COLLEGE																			
FISH	250	MARINE BIOLOGY MARINE BIOLOGY	SPR/2010 - AUT/9999	3.0-05.0	5.0	.		.		.	.	Y	.	Y	Y	.	.	.	FISH 250	OCEAN 250	.
		LAST UPDT: 5/23/12 APPROVED: 2/21/01																		BIOL 250	
		COMMENT:MOVE COLLEGE FEE TYPE:1 $75.00 BUDGET:069602 REV OBJ CD:943081																			
FISH	296	STUDY ABROAD STUDY ABROAD: AQUATIC AND FISHERY SCIENCES	SPR/2010 - AUT/9999	1.0-15.0	30.0	.		.		.	.	.	.	.	Y	.	.	.			.
		LAST UPDT: 2/10/10 APPROVED: 1/31/05																			
		COMMENT:MOVE COLLEGE																			
FISH	310	BIOL OF SHELLFISHES BIOLOGY OF SHELLFISHES	AUT/2012 - AUT/9999	5.0		.		.		.	.	.	.	.	Y	.	.	.			.
		LAST UPDT: 7/12/12 APPROVED: 9/14/89																			
		COMMENT:12-14 DESC CHG																			
FISH	311	BIOLOGY OF FISHES BIOLOGY OF FISHES	AUT/2012 - AUT/9999	3.0-05.0	5.0	.		.		.	.	.	.	.	Y	.	.	.	FISH 311	BIOL 311	.
		LAST UPDT: 7/23/12																			
		COMMENT:12-14 DESC CHG																			

COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	DU P	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	EMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	312	FISH ECOLOGY	AUT/2012 - AUT/9999	3.0-05.0		.		.		.	.	Y		.	.	Y	.	.	.			.
		FISHERIES ECOLOGY																				
										LAST UPDT: 7/12/12 APPROVED: 9/14/89												
		COMMENT:12-14 PREQ CHG							FEE TYPE:1 $50.00 BUDGET:069602 REV OBJ CD:943081													
FISH	323	CONS & MGT AQUA RES	AUT/2012 - AUT/9999	5.0		.		.		.	.	.		.	.	Y	.	.	.			.
		CONSERVATION AND MANAGEMENT OF AQUATIC RESOURCES																				
										LAST UPDT: 7/12/12												
		COMMENT:12-14 DESC CHG																				
FISH	324	AQUATIC PHYSIOLOGY	AUT/2012 - AUT/9999	3.0-05.0	5.0	.		.		.	.	Y		.	.	Y	.	.	.			.
		AQUATIC ANIMAL PHYSIOLOGY AND REPRODUCTION																				
										LAST UPDT: 7/12/12 APPROVED: 3/29/93												
		COMMENT:12-14 PREQ CHG							FEE TYPE:1 $50.00 BUDGET:069602 REV OBJ CD:943081													
FISH	328	FOR FISH INTERACT	SPR/2010 - AUT/9999	4.0		.		.		.	.	Y		.	.	Y	.	.	.	ESRM	328 ESRM 328	.
		FORESTRY-FISHERIES INTERACTIONS																				
										LAST UPDT:12/11/12												
		COMMENT:MOVE COLLEGE							FEE TYPE:1 $48.00 BUDGET:069393 REV OBJ CD:943081													
FISH	330	CLIMATE CHG MAR ECO	SPR/2010 - AUT/9999	5.0		.		.		.	.	.		.	.	Y	.	.	.	FISH	330 ENVIR 330	.
		CLIMATE CHANGE IMPACTS ON MARINE ECOSYSTEMS																				
										LAST UPDT: 2/10/10 APPROVED: 1/15/08												
		COMMENT:MOVE COLLEGE																				
FISH	340	GENETS & MOLEC ECOL	SPR/2010 - AUT/9999	5.0		.		.		.	.	.		.	.	Y	.	.	.	FISH	340 BIOL 340	.
		GENETICS AND MOLECULAR ECOLOGY																				
										LAST UPDT: 2/10/10 APPROVED: 1/30/03												
		COMMENT:MOVE COLLEGE																				
FISH	350	MARINE COASTAL ECOL	WIN/2012 - AUT/9999	3.0		.		.		.	.	.		.	.	Y	.	.	.	FISH	350 SMEA 350	.
		MARINE ECOLOGY OF COASTAL SYSTEMS																				
										LAST UPDT:12/11/12 APPROVED:10/25/04												
		COMMENT:CHG JT STATUS																				
FISH	404	FISH DISEASES	SPR/2010 - AUT/9999	5.0		.		.		.	.	Y		.	.	Y	.	.	.			.
		DISEASES OF AQUATIC ANIMALS																				
										LAST UPDT: 2/10/10 APPROVED: 9/14/89												
		COMMENT:MOVE COLLEGE							FEE TYPE:1 $50.00 BUDGET:069602 REV OBJ CD:943081													
FISH	415	FISH PHYSIOLOGY	SPR/2010 - AUT/9999	5.0		.		.		.	.	.		.	.	Y	.	.	.			.
		FISH PHYSIOLOGY																				
										LAST UPDT: 2/10/10 APPROVED: 5/10/73												
		COMMENT:MOVE COLLEGE																				

COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	IAS	NW	ELECT	EMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
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												
		COMMENT:MOVE COLLEGE							FEE TYPE:1 $50.00 BUDGET:069602 REV OBJ CD:943081													
FISH	437	FISH OCEANOGRAPHY FISHERIES OCEANOGRAPHY	SPR/2010 - AUT/9999	4.0		.		.		.	.	.		.	.	.	.	.	.			.
										LAST UPDT: 2/10/10 APPROVED:10/30/07												
		COMMENT:MOVE COLLEGE																				
FISH	439	SUSTAINABLE SOCIETY ATTAINING A SUSTAINABLE SOCIETY	SPR/2010 - AUT/9999	1.0-03.0	3.0	.		.		.	.	.		.	Y	Y	.	.	.	FISH 439	ENVIR 439	.
										LAST UPDT:12/11/12 APPROVED: 5/27/98												
		COMMENT:MOVE COLLEGE																				
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																				
FISH	444	CONSERVATION GENET CONSERVATION GENETICS	SPR/2010 - AUT/9999	5.0		.		.		.	.	.		.	Y	.	.	.	.			.
										LAST UPDT: 2/10/10 APPROVED: 6/03/71												
		COMMENT:MOVE COLLEGE																				
FISH	447	RIVER ECOL & MNGMT RIVER ECOLOGY AND WATERSHED MANAGEMENT	SPR/2011 - AUT/9999	3.0		.		.		.	.	Y		.	Y	.	.	.	.			.
										LAST UPDT: 1/18/11 APPROVED: 6/21/99												
		COMMENT:CHG TITLES, DESC							FEE TYPE:1 $50.00 BUDGET:069602 REV OBJ CD:943081													

COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	IS	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	450	SAL BEHAV LIFE HIST	SPR/2010 - AUT/9999	3.0-05.0	5.0	.		.		.	.	Y	.	.	Y	.	.	.	.			.
		SALMONID BEHAVIOR AND LIFE HISTORY																				
										LAST UPDT: 2/10/10			APPROVED: 6/29/78									
		COMMENT:MOVE COLLEGE							FEE TYPE:1	$50.00 BUDGET:069602			REV OBJ CD:943081									
FISH	452	SPATIAL INFO TECH	SPR/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	Y	.	.	.	.	OCEAN 452	OCEAN 452	.
		SPATIAL INFORMATION TECHNOLOGY IN ECOSYSTEM SCIENCES																				
										LAST UPDT: 2/10/10			APPROVED: 3/28/01									
		COMMENT:RECREATED FISH 453 WITH CHGS																				
FISH	453	GEOSPTL PTTRN ANLYS	SPR/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	Y	.	.	.	.	OCEAN 453	OCEAN 453	.
		GEOSPATIAL PATTERN ANALYSIS AND GEOSTATISICS																				
										LAST UPDT: 2/10/10			APPROVED: 3/28/01									
FISH	454	ECOLOGICAL MODELING	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	.	Y	.	.	.	.	FISH 454	Q SCI 454	.
		ECOLOGICAL MODELING																				
										LAST UPDT: 2/10/10			APPROVED: 1/31/05									
		COMMENT:MOVE JT COLLEGE																				
FISH	455	FISH WILDLIFE TOXIC	SPR/2010 - AUT/9999	3.0-05.0		.		.		.	.	.	.	.	Y	.	.	.	.	FISH 455	ESRM 457	.
		FISH AND WILDLIFE TOXICOLOGY																				
										LAST UPDT: 2/10/10			APPROVED: 9/22/97									
		COMMENT:MOVE COLLEGE																				
FISH	458	MODEL/ESTIM RES MGT	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	Y	.	.	.	.	FISH 458	Q SCI 458	.
		MODELING AND ESTIMATION IN CONSERVATION AND RESOURCE MANAGEMENT																				
										LAST UPDT: 2/04/10			APPROVED: 5/29/75									
		COMMENT:MOVE JT COLLEGE																				
FISH	464	ARCTIC MARINE ECOL	WIN/2013 - AUT/9999	4.0		.		.		.	.	.	.	.	Y	.	.	.	.			.
		ARCTIC MARINE VERTEBRATE ECOLOGY																				
										LAST UPDT: 1/02/13			APPROVED:10/16/12									
FISH	473	LIMNOLOGY	AUT/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	Y	.	.	.	.	FISH 473	BIOL 473	.
		LIMNOLOGY																				
										LAST UPDT:12/29/10												
		COMMENT:10-12 PREQ CHG																				
FISH	474	LIMNOLOGY LAB	SPR/2010 - AUT/9999	2.0		.		.		.	.	Y	.	.	Y	.	.	.	.	FISH 474	BIOL 474	.
		LIMNOLOGY LABORATORY																				
										LAST UPDT:12/29/10			APPROVED: 3/29/05								CEE 463	
		COMMENT:MOVE COLLEGE							FEE TYPE:1	$50.00 BUDGET:069602			REV OBJ CD:943081									

COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	EMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
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										BIOL 478	
		COMMENT:MOVE COLLEGE																				
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										OCEAN 479	
		COMMENT:MOVE COLLEGE					FEE TYPE:1 $90.00 BUDGET:029357 REV OBJ CD:943081															
FISH	480	HUMAN DIM FISH MGMT HUMAN DIMENSIONS OF FISHERY MANAGEMENT	WIN/2012 - AUT/9999	3.0		.		.		.	.	.		.	Y	Y	.	.	.	FISH 480	SMEA 480	.
											LAST UPDT: 9/07/11 APPROVED: 5/01/89											
		COMMENT:CHG JT STATUS																				
FISH	490	AQUATIC MICROBIOL AQUATIC MICROBIOLOGY	SPR/2010 - AUT/9999	3.0-05.0		.		.		.	.	.		.	Y	.	.	.	.	FISH 490	MICROM490	.
											LAST UPDT: 2/10/10											
		COMMENT:MOVE COLLEGE																				
FISH	491	RESEARCH IN ALASKA AQUATIC ECOLOGICAL RESEARCH IN ALASKA	SPR/2010 - AUT/9999	12.0		.		.		.	.	Y		.	.	Y	.	.	.			.
											LAST UPDT: 2/10/10 APPROVED: 2/21/01											
		COMMENT:MOVE COLLEGE					FEE TYPE:1 $300.00 BUDGET:069602 REV OBJ CD:943081															
FISH	492	FRIDAY HARBOR LABS FRIDAY HARBOR LABS APPRENTICESHIP	SPR/2010 - AUT/9999	9.0-15.0	15.0	.		.		.	.	.		.	.	Y	.	.	.			.
											LAST UPDT: 2/10/10 APPROVED: 2/21/01											
		COMMENT:MOVE COLLEGE																				
FISH	493	CAPSTONE PREP CAPSTONE PREPARATION	SPR/2010 - AUT/9999	1.0		.	CR/NC	.		.	.	.		.	.	.	.	.	.			.
											LAST UPDT: 2/10/10 APPROVED: 2/19/08											
		COMMENT:MOVE COLLEGE																				

COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	IAS	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	494	CAPSTONE PROJECT I CAPSTONE PROJECT I	AUT/2012 - AUT/9999	1.0-09.0	9.0	.		.	12	.	.	.	.	.	.	.	.	.	.	.	.	.

COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	510	TOPICS: GENET & PHYS CURRENT TOPICS IN GENETICS AND PHYSIOLOGY	AUT/2012 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:12-14 DESC CHG																				
								LAST UPDT: 7/12/12					APPROVED: 8/16/99									
FISH	511	TOPICS: EVOL & ECOL CURRENT TOPICS IN EVOLUTION, ECOLOGY, AND BEHAVIOR	AUT/2012 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:12-14 DESC CHG																				
								LAST UPDT: 7/12/12					APPROVED: 8/16/99									
FISH	512	TOPICS: QUANT SCI CURRENT TOPICS IN QUANTITATIVE SCIENCE	AUT/2012 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:12-14 DESC CHG																				
								LAST UPDT: 7/12/12					APPROVED: 8/16/99									
FISH	513	TOPICS: MNGT & CNSRV CURRENT TOPICS IN MANAGEMENT, CONSERVATION, AND RESTORATION	AUT/2012 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:12-14 DESC CHG																				
								LAST UPDT: 7/12/12					APPROVED: 8/16/99									
FISH	514	TOPICS: AQUACULTURE CURRENT TOPICS AQUACULTURE, UTILIZATION, AND PATHOLOGY	AUT/2012 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:12-14 DESC CHG																				
								LAST UPDT: 7/12/12					APPROVED: 8/16/99									
FISH	520	ADV ECOL MAR FISH ADVANCED ECOLOGY OF MARINE FISHES	SPR/2010 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:MOVE COLLEGE																				
								LAST UPDT:12/12/12					APPROVED: 1/20/09									
FISH	521	RSRCH PROP WRITING RESEARCH PROPOSAL WRITING FOR GRADUATE STUDENTS	SPR/2010 - AUT/9999	4.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:MOVE COLLEGE																				
								LAST UPDT: 2/10/10					APPROVED:11/24/98									
FISH	522	HOT TOPICS IN AFS HOT TOPICS IN AQUATIC AND FISHERY SCIENCES	SPR/2010 - AUT/9999	2.0		.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:MOVE COLLEGE																				
								LAST UPDT: 2/10/10					APPROVED: 6/28/73									
FISH	526	ADV AQUA ECOLOGY ECOLOGY OF AQUATIC ECOSYSTEMS	SPR/2010 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
		COMMENT:MOVE COLLEGE																				
								LAST UPDT: 2/10/10					APPROVED: 3/13/97									

COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	529	WATER SEMINAR WATER SEMINAR	AUT/2012 - AUT/9999	1.0	6.0	.		.		.	.	.	.	.	.	.	.	.	.	SEFS 529	SEFS 529 PB AF 521	.
		COMMENT:CHG JT PREFIX, 12-14 TITLE CHG																				
					LAST UPDT: 7/12/12			APPROVED: 9/22/97														
FISH	530	BIOENERGETICS APPLICATION OF BIOENERGETICS MODELS TO AQUATIC FOOD WEBS	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		COMMENT:MOVE COLLEGE																				
					LAST UPDT: 2/10/10			APPROVED: 9/25/02														
FISH	531	AQUATIC FOOD WEBS AQUATIC FOOD WEB PROCESSES	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 2/10/10			APPROVED: 1/19/10														
FISH	537	FISH OCEANOGRAPHY FISHERIES OCEANOGRAPHY	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		COMMENT:MOVE COLLEGE																				
					LAST UPDT: 2/10/10			APPROVED:10/30/07														
FISH	541	ENVIR PHYSIOLOGY INTEGRATIVE ENVIRONMENTAL PHYSIOLOGY	SPR/2010 - AUT/9999	3.0-05.0	5.0	.		.		.	.	.	.	.	.	.	.	.	.			.
		COMMENT:MOVE COLLEGE																				
					LAST UPDT: 5/25/12			APPROVED: 9/16/08														
FISH	545	APPL POP GENETICS APPLIED POPULATION GENETICS	SPR/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		COMMENT:MOVE COLLEGE																				
					LAST UPDT: 2/10/10			APPROVED: 8/19/08														
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														

COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	ECMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	553	ADV R PROGRAMMING ADVANCED R PROGRAMMING FOR NATURAL SCIENTISTS	AUT/2011 - AUT/9999	1.0		.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 9/17/12 APPROVED: 5/17/11																	
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																				
FISH	558	DECISION ANALYSIS DECISION ANALYSIS IN NATURAL RESOURCE MANAGEMENT	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 2/10/10																	
		COMMENT:MOVE COLLEGE																				
FISH	559	NATURAL RES COMPUTE NUMERICAL COMPUTING FOR THE NATURAL RESOURCES	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 2/10/10 APPROVED: 3/17/09																	
		COMMENT:MOVE COLLEGE																				
FISH	560	MULTIVARIATE STATS APPLIED MULTIVARIATE STATISTICS FOR ECOLOGISTS	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 2/10/10 APPROVED: 8/23/07																	
		COMMENT:MOVE COLLEGE																				
FISH	565	MARINE FISH BIOLOGY MARINE FISH BIOLOGY	SPR/2010 - AUT/9999	9.0		.		.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT:12/11/12																	
		COMMENT:MOVE COLLEGE																				
FISH	567	TOPICS ADV ECOLOGY TOPICS IN ADVANCED ECOLOGY	AUT/2012 - AUT/9999	3.0	6.0	.		.		.	.	.	.	.	.	.	.	.	.	BIOL 567	BIOL 567	.
					LAST UPDT:12/11/12 APPROVED: 9/16/08																SEFS 567	
		COMMENT:CHG JT STATUS																				
FISH	578	GR SUSTAINABLE FISH GRADUATE TOPICS IN SUSTAINABLE FISHERIES	SPR/2010 - AUT/9999	2.0	6.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
					LAST UPDT: 2/10/10 APPROVED:11/30/00																	
		COMMENT:MOVE COLLEGE																				

COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER-ALL MAX	DUP	GRD SYS	DED	HYPH	SUM	HNR	FEE	VLPA	I&S	NW	ELECT	EMP	QSR	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	581	LIVING MAR RES MGMT	WIN/2013 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	SMEA 581	SMEA 581	.
		CASE STUDY METHOD: LIVING MARINE RESOURCE MANAGEMENT																				
					LAST UPDT:10/24/12 APPROVED:12/07/89																	
		COMMENT:EMAIL PREQ CHG																				
FISH	582	FISH MGMT CONTEMP	WIN/2012 - AUT/9999	5.0		.		.		.	.	.	.	.	.	.	.	.	.	SMEA 582	SMEA 582	.
		FISHERY MANAGEMENT:CONTEMPORARY ISSUES																				
					LAST UPDT: 9/07/11 APPROVED:12/07/89																	
		COMMENT:CHG JT STATUS																				
FISH	600	INDEPNDNT STDY/RSCH	SPR/2010 - AUT/9999	0.0	999.0	.	CR/NC	.	11	.	.	.	.	.	.	.	.	.	.			.
		INDEPENDENT STUDY OR RESEARCH																				
					LAST UPDT: 4/19/10																	
		COMMENT:MOVE COLLEGE																				
FISH	700	MASTERS THESIS	SPR/2010 - AUT/9999	0.0	999.0	.	CR/NC	.	11	.	.	.	.	.	.	.	.	.	.			.
		MASTER'S THESIS																				
					LAST UPDT: 4/19/10																	
		COMMENT:MOVE COLLEGE																				
FISH	800	DOCTORAL DISSERTATN	SPR/2010 - AUT/9999	0.0	999.0	.	CR/NC	.	11	.	.	.	.	.	.	.	.	.	.			.
		DOCTORAL DISSERTATION																				
					LAST UPDT: 4/19/10																	
		COMMENT:MOVE COLLEGE																				