COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	D U P	GRD SYS	D E D	HYPH	S U M	H N R	F E E	V L P A	I & S	N W	E L E C T	E C M P	Q S R	W R T N G	RESPONS COURSE	JOINT COURSES	O M I T
FISH	101	WATER AND SOCIETY	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	Y	Y	.	.	.	.			.
		WATER AND SOCIETY																				
		COMMENT:CHG TITLES, DESC																				
FISH	161	INTRO BIOL I	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	.	Y	.	.	.	.	FISH 161	ESRM 161	.
		INTRODUCTION TO BIOLOGY I																				
		COMMENT:MOVE COLLEGE																				
FISH	162	INTRO BIOL II	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	.	Y	.	.	.	.	ESRM 162	ESRM 162	.
		INTRODUCTION TO BIOLOGY II																				
		COMMENT:MOVE COLLEGE																				
FISH	210	FISH RESEARCH MTHDS	SPR/2010 - AUT/9999	5.0		.		.		.	.	Y	.	.	Y	.	.	.	.			.
		RESEARCH METHODS IN AQUATIC AND FISHERY SCIENCES																				
		COMMENT:MOVE COLLEGE						FEE TYPE:1		$50.00			BUDGET:069602			REV OBJ CD:943081						
FISH	221	MICROBE ECOL & EVOL	SPR/2010 - AUT/9999	5.0		.		.		.	Y	.	.	.	Y	.	.	.	.			.
		ECOLOGY AND EVOLUTION OF THE MICROBE																				
		COMMENT:MOVE COLLEGE																				
FISH	250	MARINE BIOLOGY	SPR/2010 - AUT/9999	3.0-05.0	5.0	.		.		.	.	Y	.	Y	Y	.	.	.	.	FISH 250	OCEAN 250	.
		MARINE BIOLOGY																			BIOL 250	
		COMMENT:MOVE COLLEGE						FEE TYPE:1		$50.00			BUDGET:069602			REV OBJ CD:943081						
FISH	296	STUDY ABROAD	SPR/2010 - AUT/9999	1.0-15.0	30.0	.		.		.	.	.	.	.	Y	.	.	.	.			.
		STUDY ABROAD: AQUATIC AND FISHERY SCIENCES																				
		COMMENT:MOVE COLLEGE																				
FISH	310	BIOL OF SHELLFISHES	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	.	Y	.	.	.	.			.
		BIOLOGY OF SHELLFISHES																				
		COMMENT:MOVE COLLEGE																				
FISH	311	BIOLOGY OF FISHES	SPR/2010 - AUT/9999	3.0-05.0	5.0	.		.		.	.	.	.	.	Y	.	.	.	.	FISH 311	BIOL 311	.
		BIOLOGY OF FISHES																				
		COMMENT:MOVE COLLEGE																				
FISH	312	FISH ECOLOGY	SPR/2010 - AUT/9999	3.0-05.0		.		.		.	.	Y	.	.	Y	.	.	.	.			.
		FISHERIES ECOLOGY																				
		COMMENT:MOVE COLLEGE						FEE TYPE:1		$50.00			BUDGET:069602			REV OBJ CD:943081						
FISH	323	CONS & MGT AQUA RES	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	.	Y	.	.	.	.			.
		CONSERVATION AND MANAGEMENT OF AQUATIC RESOURCES																				
		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	HRE	FEE	VLPA	IAS	NW	ELECT	EMP	CQRS	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	324	AQUATIC PHYSIOLOGY	SPR/2010 - AUT/9999	3.0-05.0	5.0	.		.		.	.	Y		.	.	Y	.	.	.			.
		AQUATIC ANIMAL PHYSIOLOGY AND REPRODUCTION																				
		COMMENT:MOVE COLLEGE																				
FISH	328	FOR FISH INTERACT	SPR/2010 - AUT/9999	4.0		.		.		.	.	Y		.	.	Y	.	.	.	ESRM 328	ESRM 328	.
		FORESTRY-FISHERIES INTERACTIONS																				
		COMMENT:MOVE COLLEGE																				
FISH	330	CLIMATE CHG MAR ECO	SPR/2010 - AUT/9999	5.0		.		.		.	.	.		.	.	Y	.	.	.	FISH 330	ENVIR 330	.
		CLIMATE CHANGE IMPACTS ON MARINE ECOSYSTEMS																				
		COMMENT:MOVE COLLEGE																				
FISH	340	GENETS & MOLEC ECOL	SPR/2010 - AUT/9999	5.0		.		.		.	.	.		.	.	Y	.	.	.	FISH 340	BIOL 340	.
		GENETICS AND MOLECULAR ECOLOGY																				
		COMMENT:MOVE COLLEGE																				
FISH	350	MARINE COASTAL ECOL	SPR/2010 - AUT/9999	3.0		.		.		.	.	.		.	.	Y	.	.	.	FISH 350	SMA 350	.
		MARINE ECOLOGY OF COASTAL SYSTEMS																				
		COMMENT:MOVE COLLEGE																				
FISH	404	FISH DISEASES	SPR/2010 - AUT/9999	5.0		.		.		.	.	Y		.	.	Y	.	.	.			.
		DISEASES OF AQUATIC ANIMALS																				
		COMMENT:MOVE COLLEGE																				
FISH	415	FISH PHYSIOLOGY	SPR/2010 - AUT/9999	5.0		.		.		.	.	.		.	.	Y	.	.	.			.
		FISH PHYSIOLOGY																				
		COMMENT:MOVE COLLEGE																				
FISH	420	ECOL MARINE FISHES	SPR/2011 - AUT/9999	3.0		.		.		.	.	.		.	.	Y	.	.	.			.
		ECOLOGY OF MARINE FISHES																				
		COMMENT:EMAIL PREQ CHG																				
FISH	423	AQUA INVASION ECOL	SPR/2010 - AUT/9999	4.0		.		.		.	.	.		.	.	.	.	.	Y	.		.
		AQUATIC INVASION ECOLOGY																				
		COMMENT:MOVE COLLEGE																				
FISH	424	BIOL CULT AQ ORG	SPR/2010 - AUT/9999	5.0		.		.		.	.	.		.	.	Y	.	.	.			.
		BIOLOGY AND CULTURE OF AQUATIC ORGANISMS																				
		COMMENT:MOVE COLLEGE																				
FISH	428	STREAM RESTORATION	SPR/2010 - AUT/9999	5.0		.		.		.	.	Y		.	.	Y	.	.	.			.
		STREAM AND WATERSHED RESTORATION																				
		COMMENT:MOVE COLLEGE																				

LAST UPDT: 2/10/10 APPROVED: 3/29/93
FEE TYPE:1 $50.00 BUDGET:069602 REV OBJ CD:943081
LAST UPDT: 2/10/10
FEE TYPE:1 $25.00 BUDGET:069393 REV OBJ CD:943081
LAST UPDT: 2/10/10 APPROVED: 1/15/08
LAST UPDT: 2/10/10 APPROVED: 1/30/03
LAST UPDT: 2/10/10 APPROVED:10/25/04
LAST UPDT: 2/10/10 APPROVED: 9/14/89
FEE TYPE:1 $50.00 BUDGET:069602 REV OBJ CD:943081
LAST UPDT: 2/10/10 APPROVED: 5/10/73
LAST UPDT: 2/10/11 APPROVED: 9/17/96
LAST UPDT: 2/10/10 APPROVED: 9/20/07
LAST UPDT: 2/10/10 APPROVED:10/27/05
LAST UPDT: 2/10/10 APPROVED:11/18/96
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	ECT	ELM	CPS	QRN	WRTG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	437	FISH OCEANOGRAPHY	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.	.			.
		FISHERIES OCEANOGRAPHY				LAST UPDT: 2/10/10		APPROVED:10/30/07															
		COMMENT:MOVE COLLEGE																					
FISH	439	SUSTAINABLE SOCIETY	SPR/2010 - AUT/9999	1.0-03.0	3.0	.		.		.	.	.	.	Y	Y	.	.	.	.	.	FISH 439	ENVIR 439	.
		ATTAINING A SUSTAINABLE SOCIETY				LAST UPDT: 2/10/10		APPROVED: 5/27/98															
		COMMENT:MOVE COLLEGE																					
FISH	441	ENVIR PHYSIOLOGY	SPR/2010 - AUT/9999	3.0-05.0	5.0	.		.		.	.	.	.	.	Y	.	.	.	.	.			.
		INTEGRATIVE ENVIRONMENTAL PHYSIOLOGY				LAST UPDT: 2/10/10		APPROVED: 9/16/08															
		COMMENT:MOVE COLLEGE																					
FISH	444	CONSERVATION GENET	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	.	Y	.	.	.	.	.			.
		CONSERVATION GENETICS				LAST UPDT: 2/10/10		APPROVED: 6/03/71															
		COMMENT:MOVE COLLEGE																					
FISH	447	RIVER ECOL & MNGMT	SPR/2011 - AUT/9999	3.0		.		.		.	.	Y	.	.	Y	.	.	.	.	.			.
		RIVER ECOLOGY AND WATERSHED MANAGEMENT				LAST UPDT: 1/18/11		APPROVED: 6/21/99															
		COMMENT:CHG TITLES, DESC				FEE TYPE:1		$50.00 BUDGET:069602								REV OBJ CD:943081							
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 ECOSYSTEMS SCI..				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 GEOSTATISTICS				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	457	DESIGN/EVAL MPA'S	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	Y	.	.	.	.	.			.
		DESIGN ND EVALUATION OF MARINE PROTECTED AREAS				LAST UPDT: 2/10/10		APPROVED: 5/29/75															
		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	ELECW	ECMT	QPS	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	458	MODEL/ESTIM RES MGT	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	Y	.	.	.	FISH 458	Q SCI 458	.
		MODELING & ESTIMATION IN CONSERVATION & RESOURCE M																			
		COMMENT:MOVE JT COLLEGE																			
FISH	473	LIMNOLOGY	AUT/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	Y	.	.	.	FISH 473	BIOL 473	.
		LIMNOLOGY																			
		COMMENT:10-12 PREQ CHG																			
FISH	474	LIMNOLOGY LAB	SPR/2010 - AUT/9999	2.0		.		.		.	.	Y	.	.	Y	.	.	.	FISH 474	BIOL 474	.
		LIMNOLOGY LABORATORY																		CEE 463	
		COMMENT:MOVE COLLEGE							FEE TYPE:1	$50.00	BUDGET:069602		REV OBJ CD:943081								
FISH	475	MARINE MAMMALOGY	SPR/2010 - AUT/9999	3.0-05.0		.		.		.	.	Y	.	.	Y	.	.	.			.
		MARINE MAMMALOGY																			
		COMMENT:MOVE COLLEGE							FEE TYPE:1	$50.00	BUDGET:069602		REV OBJ CD:943081								
FISH	477	MARINE BIOL SEMINAR	WIN/2011 - AUT/9999	3.0		.		.		.	.	.	.	.	Y	.	.	.	OCEAN 477	BIOL 477	.
		SEMIANR IN MARINE BIOLOGY																		OCEAN 477	
FISH	478	SUSTAINABLE FISH	SPR/2010 - AUT/9999	3.0	9.0	.		.		.	.	.	.	Y	Y	.	.	.	FISH 478	ENVIR 478	.
		TOPICS IN SUSTAINABLE FISHERIES																		BIOL 478	
		COMMENT:MOVE COLLEGE																			
FISH	479	MARINE BIO RESEARCH	SPR/2010 - AUT/9999	1.0-15.0	15.0	.		.		.	.	.	.	.	.	.	.	.	FISH 479	BIOL 479	.
		RESEARCH IN MARINE BIOLOGY																		OCEAN 479	
		COMMENT:MOVE COLLEGE																			
FISH	480	HUMAN DIM FISH MGMT	SPR/2010 - AUT/9999	3.0		.		.		.	.	.	.	Y	Y	.	.	.	FISH 480	SMA 480	.
		HUMAN DIMENSIONS OF FISHERY MANAGEMENT																			
		COMMENT:FIX COLLEGE																			
FISH	490	AQUATIC MICROBIOL	SPR/2010 - AUT/9999	3.0-05.0		.		.		.	.	.	.	.	Y	.	.	.	FISH 490	MICROM490	.
		AQUATIC MICROBIOLOGY																			
		COMMENT:MOVE COLLEGE																			
FISH	491	RESEARCH IN ALASKA	SPR/2010 - AUT/9999	12.0		.		.		.	.	Y	.	.	Y	.	.	.			.
		AQUATIC ECOLOGICAL RESEARCH IN ALASKA																			
		COMMENT:MOVE COLLEGE							FEE TYPE:1	$300.00	BUDGET:069602		REV OBJ CD:943081								
FISH	492	FRIDAY HARBOR LABS	SPR/2010 - AUT/9999	9.0-15.0	15.0	.		.		.	.	.	.	.	Y	.	.	.			.
		FRIDAY HARBOR LABS APPRENTICESHIP																			
		COMMENT:MOVE COLLEGE																			

COLLEGE : D - Environment
DEPARTMENT: AQUA & FISH SCI

CURRIC	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	D U P	GRD SYS	D E D	HYPH	S U M	H N R	F E E	V L P A	I & S	N W	E L E C T	E C M P	Q S R	W R T N G	RESPONS COURSE	JOINT COURSES	O M I T
FISH	493	CAPSTONE PREP	SPR/2010 - AUT/9999	1.0		.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
		CAPSTONE PREPARATION																				
		COMMENT:MOVE COLLEGE																				
FISH	494	CAPSTONE PROJECT I	SPR/2010 - AUT/9999	1.0-09.0	9.0	.	.	12		.	.	.	.	.	.	.	.	.	.			.
		CAPSTONE PROJECT I																				
		COMMENT:MOVE COLLEGE																				
FISH	495	CAPSTONE PROJECT II	AUT/2010 - AUT/9999	3.0-04.0		.	.	22		.	.	.	.	.	.	.	.	.	.			.
		CAPSTONE PROJECT II																				
		COMMENT:CHG CREDITS																				
FISH	496	ADV STUDY ABROAD	SPR/2010 - AUT/9999	1.0-15.0	30.0	.	.			.	.	.	.	.	Y	.	.	.	.			.
		STUDY ABROAD: ADVANCED AQUATIC AND FISHERY SCIENCE																				
		COMMENT:MOVE COLLEGE																				
FISH	497	SPEC TOPICS AFS	SPR/2010 - AUT/9999	1.0-15.0	15.0	.	.			.	.	Y		.	Y	.	.	.	.			.
		SPECIAL TOPICS IN AQUATIC AND FISHERY SCIENCES																				
		COMMENT:MOVE COLLEGE																				
FISH	498	INTERNSHIP	SPR/2010 - AUT/9999	1.0-15.0	15.0	Y	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
		INTERNSHIP/EXPERIENTIAL LEARNING																				
		COMMENT:MOVE COLLEGE																				
FISH	499	UNDERGRAD RESEARCH	SPR/2010 - AUT/9999	1.0-15.0	15.0	Y		.		.	.	.	.	.	.	.	.	.	.			.
		UNDERGRADUATE RESEARCH																				
		COMMENT:MOVE COLLEGE																				
FISH	502	SPATIAL INFO TECH	AUT/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	OCEAN 502	OCEAN 502	.
		SPATIAL INFORMATION TECHNOLOGY IN ECOSYSTEMS SCIEN																				
FISH	503	GEOSPTL PTTRN ANLYS	SPR/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	OCEAN 503	OCEAN 503	.
		GEOSPATIAL PATTERN ANALYSIS AND GEOSTATISTICS																				
		COMMENT:FIX COLELGE																				
FISH	507	TOPICS FISHERIES	SPR/2010 - AUT/9999	1.0-15.0	15.0	Y		.		.	.	.	.	.	.	.	.	.	.			.
		SPECIAL TOPICS IN FISHERIES																				
		COMMENT:MOVE COLLEGE																				
FISH	510	TOPICS: GENET & PHYS	SPR/2010 - AUT/9999	1.0-05.0	15.0	.		.		.	.	.	.	.	.	.	.	.	.			.
		CURRENT TOPICS IN GENETICS AND PHYSIOLOGY																				
		COMMENT:MOVE COLLEGE																				

		LAST UPDT: 2/10/10	APPROVED: 2/19/08																			
		LAST UPDT: 2/10/10	APPROVED: 2/21/01																			
		LAST UPDT: 8/25/10	APPROVED:11/29/95																			
		LAST UPDT: 2/10/10	APPROVED: 1/31/05																			
		LAST UPDT: 2/01/11	APPROVED:11/29/95																			
		FEE TYPE:1	$50.00 BUDGET:096377	REV OBJ CD:943081																		
		LAST UPDT: 2/10/10	APPROVED: 1/28/88																			
		LAST UPDT: 2/10/10																				
		LAST UPDT: 1/25/10	APPROVED:10/20/09																			
		LAST UPDT: 2/10/10	APPROVED:10/20/09																			
		LAST UPDT: 2/10/10																				
		LAST UPDT: 2/10/10	APPROVED: 8/16/99																			

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	CQS	WRTNG	RESPONS COURSE	JOINT COURSES	OMIT
FISH	511	TOPICS: EVOL & ECOL	SPR/2010 - AUT/9999	1.0-05.0	15.0	.		.		.	.	.	.	.	.	.	.	.	.			.
		CURRENT TOPICS IN EVOLUTION, ECOLOGY & BEHAVIOR			LAST UPDT: 2/10/10			APPROVED: 8/16/99														
		COMMENT:MOVE COLLEGE																				
FISH	512	TOPICS: QUANT SCI	SPR/2010 - AUT/9999	1.0-05.0	15.0	.		.		.	.	.	.	.	.	.	.	.	.			.
		CURRENT TOPICS IN QUANTITATIVE SCIENCE			LAST UPDT: 2/10/10			APPROVED: 8/16/99														
		COMMENT:MOVE COLLEGE																				
FISH	513	TOPICS: MNGT & CNSRV	SPR/2010 - AUT/9999	1.0-05.0	15.0	.		.		.	.	.	.	.	.	.	.	.	.			.
		CURRENT TOPICS IN MANAGEMENT, CONSERVATION & RESTO			LAST UPDT: 2/10/10			APPROVED: 8/16/99														
		COMMENT:MOVE COLLEGE																				
FISH	514	TOPICS: AQUACULTURE	SPR/2010 - AUT/9999	1.0-05.0	15.0	.		.		.	.	.	.	.	.	.	.	.	.			.
		CURRENT TOPICS IN AQUACULTURE, UTILIZATION & PATHO			LAST UPDT: 2/10/10			APPROVED: 8/16/99														
		COMMENT:MOVE COLLEGE																				
FISH	520	ADV ECOL MAR FISH	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		ADVANCED ECOLOGY OF MARINE FISHES			LAST UPDT: 2/10/10			APPROVED: 1/20/09														
		COMMENT:MOVE COLLEGE																				
FISH	521	RSRCH PROP WRITING	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		RESEARCH PROPOSAL WRITING FOR GRADUATE STUDENTS			LAST UPDT: 2/10/10			APPROVED:11/24/98														
		COMMENT:MOVE COLLEGE																				
FISH	522	HOT TOPICS IN AFS	SPR/2010 - AUT/9999	2.0		.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
		HOT TOPICS IN AQUATIC AND FISHERY SCIENCES			LAST UPDT: 2/10/10			APPROVED: 6/28/73														
		COMMENT:MOVE COLLEGE																				
FISH	526	ADV AQUA ECOLOGY	SPR/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		ECOLOGY OF AQUATIC ECOSYSTEMS			LAST UPDT: 2/10/10			APPROVED: 3/13/97														
		COMMENT:MOVE COLLEGE																				
FISH	529	WATER CENTER SEMINAR	SPR/2010 - AUT/9999	1.0	6.0	.		.		.	.	.	.	.	.	.	.	.	.	CFR	529 CFR 529	.
		WATER CENTER SEMINAR			LAST UPDT: 2/10/10			APPROVED: 9/22/97													PB AF 521	
		COMMENT:MOVE COLLEGE																				
FISH	530	BIOENERGETICS	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		APPLICATION OF BIOENERGETICS MODELS TO AQUATIC FOO			LAST UPDT: 2/10/10			APPROVED: 9/25/02														
		COMMENT:MOVE COLLEGE																				
FISH	531	AQUATIC FOOD WEBS	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		AQUATIC FOOD WEB PROCESSES			LAST UPDT: 2/10/10			APPROVED: 1/19/10														

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	535	AQUATIC TOXICOLOGY	SPR/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		AQUATIC TOXICOLOGY																				
		COMMENT:MOVE COLLEGE																				
FISH	537	FISH OCEANOGRAPHY	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		FISHERIES OCEANOGRAPHY																				
		COMMENT:MOVE COLLEGE																				
FISH	541	ENVIR PHYSIOLOGY	SPR/2010 - AUT/9999	3.0-05.0	5.0	.		.		.	.	.	.	.	.	.	.	.	.			.
		INTEGRATIVE ENVIRONMENTAL PHYSIOLOGY																				
		COMMENT:MOVE COLLEGE																				
FISH	542	MOLECULAR METHODS	SPR/2010 - SUM/2011	3.0		.		.		.	.	.	.	.	.	.	.	.	.	FISH 542	OCEAN 574	.
		PRINCIPLES AND APPLICATIONS OF MOLECULAR METHODS																				
		COMMENT:MOVE COLLEGE, DROPPED																				
FISH	543	MOLECULAR TECHNIQUE	SPR/2010 - SUM/2011	4.0		.		.		.	.	Y	.	.	.	.	.	.	.	FISH 543	OCEAN 575	.
		MOLECULAR TECHNIQUES																				
		COMMENT:MOVE COLLEGE, DROPPED																				
FISH	545	APPL POP GENETICS	SPR/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		APPLIED POPULATION GENETICS																				
		COMMENT:MOVE COLLEGE																				
FISH	546	BIOINFORMATICS	SPR/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		BIOINFORMATICS FOR ENVIRONMENTAL SCIENCES																				
FISH	547	RIVER ECOL & MNGMT	SPR/2011 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		RIVER ECOLOGY AND WATERSHED MANAGEMENT																				
		COMMENT:CHG TTL,CRDT,DESC, DROP JT																				
FISH	548	STREAMSIDE TOPICS	SPR/2010 - AUT/9999	2.0	6.0	Y		.		.	.	.	.	.	.	.	.	.	.			.
		SPECIAL TOPICS IN STREAMSIDE STUDIES																				
		COMMENT:MOVE COLLEGE, JT DROPPED																				
FISH	556	MATH ANALY STK ASSM	SPR/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		MATHEMATICAL ANALYSIS FISHERIES STOCK ASSESSMENT																				
		COMMENT:MOVE COLLEGE																				
FISH	557	EST POP PARAMETERS	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		ESTIMATION OF POPULATION PARAMETERS																				
		COMMENT:MOVE COLLEGE																				

LAST UPDT: 2/10/10
LAST UPDT: 2/10/10 APPROVED:10/30/07
LAST UPDT: 2/10/10 APPROVED: 9/16/08
LAST UPDT: 3/14/11 APPROVED:11/29/95 DROPPED: 3/15/11
LAST UPDT: 3/14/11 APPROVED:11/29/95 DROPPED: 3/15/11
FEE TYPE:1 $440.00 BUDGET:069602 REV OBJ CD:943081
LAST UPDT: 2/10/10 APPROVED: 8/19/08
LAST UPDT: 2/10/10 APPROVED:10/20/09
LAST UPDT: 1/18/11 APPROVED:10/27/89
LAST UPDT: 2/10/10 APPROVED:10/27/89
LAST UPDT: 2/10/10
LAST UPDT: 2/10/10

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	558	DECISION ANALYSIS	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		DECISION ANALYSIS IN NATURAL RESOURCE MANAGEMENT			LAST UPDT: 2/10/10																	
		COMMENT:MOVE COLLEGE																				
FISH	559	NATURAL RES COMPUTE	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		NUMERICAL COMPUTING FOR THE NATURAL RESOURCES			LAST UPDT: 2/10/10			APPROVED: 3/17/09														
		COMMENT:MOVE COLLEGE																				
FISH	560	MULTIVARIATE STATS	SPR/2010 - AUT/9999	4.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		APPLIED MULTIVARIATE STATISITICS FOR ECOLOGISTS			LAST UPDT: 2/10/10			APPROVED: 8/23/07														
		COMMENT:MOVE COLLEGE																				
FISH	565	MARINE FISH BIOLOGY	SPR/2010 - AUT/9999	9.0		.		.		.	.	.	.	.	.	.	.	.	.			.
		MARINE FISH BIOLOGY			LAST UPDT: 2/10/10																	
		COMMENT:MOVE COLLEGE																				
FISH	567	TOPICS ADV ECOLOGY	SPR/2010 - AUT/9999	3.0	6.0	.		.		.	.	.	.	.	.	.	.	.	.	BIOL 567	BIOL 567	.
		TOPICS IN ADVANCED ECOLOGY			LAST UPDT: 2/10/10			APPROVED: 9/16/08													CFR 567	
		COMMENT:MOVE COLLEGE																				
FISH	578	GR SUSTAINABLE FISH	SPR/2010 - AUT/9999	2.0	6.0	.	CR/NC	.		.	.	.	.	.	.	.	.	.	.			.
		GRADUATE TOPICS IN SUSTAINABLE FISHERIES			LAST UPDT: 2/10/10			APPROVED:11/30/00														
		COMMENT:MOVE COLLEGE																				
FISH	581	LIVING MAR RES MGMT	SPR/2010 - AUT/9999	3.0		.		.		.	.	.	.	.	.	.	.	.	.	SMA 581	SMA 581	.
		CASE STUDY METHOD: LIVING MARINE RESOURCES MANAGEM			LAST UPDT: 2/10/10			APPROVED:12/07/89														
		COMMENT:MOVE COLLEGE																				
FISH	582	FISH MGMT CONTEMP	SPR/2010 - AUT/9999	5.0		.		.		.	.	.	.	.	.	.	.	.	.	SMA 582	SMA 582	.
		FISHERY MANAGEMENT:CONTEMPORARY ISSUES			LAST UPDT: 2/10/10			APPROVED:12/07/89														
		COMMENT:MOVE COLLEGE																				
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	.	.	.	.	.	.	.	.	.	.			.
		MASTERS 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																				