

DATE: 04-11-2011
TIME: 20:10:16

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

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COLLEGE : D - Environment
DEPARTMENT: OCEANOGRAPHY

COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M T P R	W R Q T S N G	RESPONS COURSE	JOINT COURSES	O M I T
OCEAN 100	EXPLORE UW OCEAN EXPLORE OCEANOGRAPHY AT UW COMMENT:CHG DESC	AUT/2010 -	AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.
					LAST UPDT:	9/02/10		APPROVED:	5/20/08					
OCEAN 101	SURVEY IF WA WATERS SURVEY OF WASHINGTON WATERS COMMENT:CHG TITLES, DESC	AUT/2010 -	AUT/9999	5.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT:	9/02/10								
OCEAN 102	THE CHANGING OCEANS THE CHANGING OCEANS COMMENT:MOVE COLLEGE	SPR/2010 -	AUT/9999	5.0	.	.	.	.	.	Y	Y	.	.	.
					LAST UPDT:	2/10/10		APPROVED:	3/18/71					
OCEAN 115	INTRO ASTROBIOLOGY ASTROBIOLOGY: LIFE IN THE UNIVERSE COMMENT:MOVE COLLEGE	SPR/2010 -	AUT/9999	5.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT:	2/10/10		APPROVED:	2/27/04			ASTBIO115	ASTBIO115	.
												ESS	115	
												ASTR	115	
												BIOL	114	
OCEAN 121	DEEP SEA VENTS DEEP SEA EXPLORATION: SUBMARINE VOLCANOES & NOVEL	WIN/2011 -	AUT/9999	2.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT:	11/16/10		APPROVED:	11/16/10					
OCEAN 122	ARCTIC CHANGE ARCTIC CHANGE	SPR/2011 -	AUT/9999	2.0	.	.	.	.	.	Y	Y	.	.	.
					LAST UPDT:	3/07/11		APPROVED:	2/15/11					
OCEAN 200	INTRO OCEANOGRAPHY INTRODUCTION TO OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 -	AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT:	2/10/10		APPROVED:	5/04/84					
OCEAN 201	INTRO OCEAN LAB INTRODUCTION TO OCEANOGRAPHY LAB COMMENT:MOVE COLLEGE	SPR/2010 -	AUT/9999	2.0	.	.	.	.	Y	.	Y	.	.	.
					LAST UPDT:	10/29/10		APPROVED:	12/16/08					
					FEE TYPE:1	\$25.00	BUDGET:	750364	REV OBJ	CD:943081				
OCEAN 210	OCEAN CIRCULATION OCEAN CIRCULATION COMMENT:EMAIL PREQ CHG	AUT/2010 -	AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT:	5/10/10		APPROVED:	5/04/84					
OCEAN 220	INTRO FIELD OCEAN INTRODUCTION TO FIELD OCEANOGRAPHY COMMENT:CHG DESC	SPR/2011 -	AUT/9999	3.0-05.0	.	.	.	.	Y	.	Y	.	.	Y
					LAST UPDT:	12/20/10		APPROVED:	10/05/73					
					FEE TYPE:1	\$50.00	BUDGET:	099670	REV OBJ	CD:943081				
OCEAN 230	RIVERS AND BEACHES RIVERS AND BEACHES COMMENT:MOVE COLLEGE	SPR/2010 -	AUT/9999	3.0-05.0	.	.	.	.	Y	.	Y	.	.	Y
					LAST UPDT:	2/10/10		APPROVED:	4/28/03			ESS	230	ESS
					FEE TYPE:1	\$50.00	BUDGET:	069340	REV OBJ	CD:943081		230	ESS	230

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DEPARTMENT : OCEANOGRAPHY																
COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D -ALL MAX	D U P	GRD SYS	D E HYPH	S H F U N E M R E	V L I & A	L N C S W T	E C Q M S P R G	R T N	RESPONS COURSE	JOINT COURSES	O M I T	
OCEAN 240	ISSUES IN OCEAN CONTEMPORARY ISSUES IN OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0-05.0	9.0 .	. .	.	.	. . Y	. . Y	. . .	. . .	.				.
LAST UPDT: 2/10/10 APPROVED: 9/17/96																
FEE TYPE:1 \$50.00 BUDGET:069670 REV OBJ CD:943081																
OCEAN 250	MARINE BIOLOGY MARINE BIOLOGY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0-05.0	5.0 .	. .	.	.	. . Y	. Y Y	. . .	. . .	FISH 250	FISH BIOL	250		.
LAST UPDT: 2/10/10 APPROVED: 2/21/01																
FEE TYPE:1 \$50.00 BUDGET:069602 REV OBJ CD:943081																
OCEAN 260	PUGET ECOSYSTEM THE PUGET SOUND ECOSYSTEM COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0-05.0	5.0 .	. .	.	.	. . Y	. Y Y	. . .	. . .	OCEAN 260	ENVIR	260		.
LAST UPDT: 2/10/10 APPROVED:11/21/05																
FEE TYPE:1 \$50.00 BUDGET:750364 REV OBJ CD:943081																
OCEAN 300	MARINE STUDY ABROAD STUDY ABROAD MARINE SCIENCES COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0-12.0	12.0 .	. .	.	.	. . .	. . .	. . .	. . .					.
LAST UPDT: 2/10/10 APPROVED: 3/25/02																
OCEAN 350	STR & PRCS MAR ORG STRUCTURE AND PROESS IN MARINE ORGANISMS COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0		. .	.	.	. . .	. . Y	. . .	. . .	FISH 350	FISH	350		.
LAST UPDT: 2/10/10 APPROVED: 1/31/05																
OCEAN 355	BIG BANG-BLU PLANET FROM THE BIG BANG TO THE BLUE PLANET COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0		. .	.	.	. . .	. . Y	. . .	. . .					.
LAST UPDT: 2/10/10 APPROVED: 9/16/08																
OCEAN 360	MAR FIELD RESEARCH MARINE FIELD RESEARCH COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	10.0		. .	.	.	. . .	. . Y	. . .	. Y .					.
LAST UPDT: 2/10/10 APPROVED: 6/13/06																
OCEAN 365	SUSTAINABILITY SCI PRACTICING SUSTAINABILITY SCIENCE COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	8.0		. .	.	.	. . .	. . Y	. . .	. . .					.
LAST UPDT: 2/10/10 APPROVED: 6/13/06																
OCEAN 400	CHEMICAL OCEAN CHEMICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	4.0		. .	.	.	. . .	. . Y	. . .	. . .					.
LAST UPDT: 2/10/10																
OCEAN 401	SPEC TOP CHEM OCEAN SPECIAL TOPICS IN CHEMICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0		. .	.	.	. . .	. . Y	. . .	. . .					.
LAST UPDT: 2/10/10 APPROVED: 3/28/01																
OCEAN 410	MAR GEOL AND GEOPHY MARINE GEOLOGY & GEOPHYSICS COMMENT:CHG PREQ, DESC	AUT/2010 - AUT/9999	4.0		. .	.	.	. . .	. . Y	. . .	. . .	OCEAN 410	ESS	410		.
LAST UPDT: 8/25/10																

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	COURSE NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	D U P P L I C A T E D	G R A D U A T E S	S H O W I N G	F U N D I N G	R E S P O N S E	E C O N O M I C	C O M M U N I T Y	Q U A R T E R	T E R M	R E S P O N S E	J O I N T	C O U R S E S	M I N I M U M
OCEAN	411	SPEC TOP GEO/GPHYS SPECIAL TOPICS IN MARINE GEOLOGY AND GEOPHYSICS COMMENT:MOVE COLLEGE	SPR/2010 - SPR/2011	3.0	LAST UPDT:	3/29/11	APPROVED:	3/28/01	.	.	.	.	Y	.	.	.	.	.
OCEAN	411	SPEC TOP GEO/GPHYS SPECIAL TOPICS IN MARINE GEOLOGY AND GEOPHYSICS COMMENT:UWCR COMMITTE REMOVE QSR	SUM/2011 - AUT/9999	3.0	LAST UPDT:	3/29/11	APPROVED:	3/28/01	.	.	.	.	Y	.	.	.	.	.
OCEAN	412	SEIS EXPLOR & STRAT SESIMIC EXPLORATION AND STRATIGRAPHY	SPR/2010 - AUT/9999	5.0	LAST UPDT:	2/10/10	APPROVED:	9/15/09	.	.	.	.	.	.	ESS	467	ESS 467	.
OCEAN	420	PHYS PROC OCEAN PHYSICAL PROCESSES IN THE OCEAN COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	4.0	LAST UPDT:	2/10/10	APPROVED:	2/21/01	.	.	.	.	Y	.	.	.	.	.
OCEAN	421	SPEC TOP PHYS OCEAN SPECIAL TOPICS IN PHYSICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0	LAST UPDT:	2/10/10	APPROVED:	3/28/01	.	.	.	.	Y	.	.	.	.	.
OCEAN	422	OCEAN DYNAMICS OCEAN DYNAMICS COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0	LAST UPDT:	2/10/10	APPROVED:	3/28/01	.	.	.	.	Y	.	.	.	.	.
OCEAN	423	OCEAN CIRC & CLIMATE OCEAN CIRCULATION AND CLIMATE COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0	LAST UPDT:	2/10/10	APPROVED:	3/28/01	.	.	.	.	Y	.	.	.	.	.
OCEAN	430	BIO OCEAN BIOLOGICAL OCEANOGRAPHY COMMENT:EMAIL PREQ CHG	AUT/2010 - SUM/2011	4.0	LAST UPDT:	3/14/11	.	.	.	.	.	.	Y	.	.	.	.	.
OCEAN	430	BIO OCEAN BIOLOGICAL OCEANOGRAPHY COMMENT:CHG DESC	AUT/2011 - AUT/9999	4.0	LAST UPDT:	3/14/11	.	.	.	.	.	.	Y	.	.	.	.	.
OCEAN	431	SPEC TOP BIOL OCEAN SPECIAL TOPICS IN BIOLOGICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE, EMAIL PREQ CHG	SPR/2010 - SUM/2011	3.0	LAST UPDT:	3/14/11	APPROVED:	3/28/01	.	.	.	.	Y	.	.	.	.	.
OCEAN	431	SPEC TOP BIOL OCEAN SPECIAL TOPICS IN BIOLOGICAL OCEANOGRAPHY COMMENT:CHG DESC, PREQ	AUT/2011 - AUT/9999	3.0	LAST UPDT:	3/14/11	APPROVED:	3/28/01	.	.	.	.	Y	.	.	.	.	.

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COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	D U P	GRD SYS	D E HYPH	S H F U N E M R E		L I P A	E I & S W T	E C M N	R Q S R G	RESPONS COURSE	JOINT COURSES	
OCEAN 442	OCEAN PUGET SOUND OCEANOGRAPHY OF THE PUGET SOUND COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0								. Y					.
OCEAN 443	DES OCEAN FIELD EXP DESIGN OF OCEANOGRAPHIC FIELD EXPERIMENTS COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0								. Y					.
OCEAN 444	ADV FIELD OCEAN ADVANCED FIELD OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	5.0						. . Y		. . Y . . . Y					.
OCEAN 450	CLIMATIC EXTREMES CLIMATIC EXTREMES COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	4.0								. Y					.
OCEAN 451	FLUID DYAMICS LAB FLUID DYNAMICS LABORATORY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	4.0								. Y					.
OCEAN 452	SPATIAL INFO TECH SPATIAL INFORMATION TECHNOLOGY IN ECOSYSTEMS SCI..	SPR/2010 - AUT/9999	3.0								. Y			OCEAN 452 FISH	452	.
OCEAN 453	GEOSPTL PTTRN ANLYS GEOSPATIAL PATTERN ANALYSIS AND GEOSTATISTICS COMMENT:RECREATED OCEAN 452 WITH CHGS	SPR/2010 - AUT/9999	3.0								. Y			OCEAN 453 FISH	453	.
OCEAN 454	HYDROTHERMAL HYDROTHERMAL SYSTEMS: AN INTERDISCIPLINARY VIEW COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0								. Y					.
OCEAN 455	OCEAN MODELING INTRODUCTION TO MODELING IN OCEANOGRAPHY	AUT/2011 - AUT/9999	3.0								. Y . . Y .					.
OCEAN 475	CLMT SCI RSRCH SMNR CURRENT RESERACH IN CLIMATE SCIENCE SEMINAR	AUT/2011 - AUT/9999	3.0	6.0										OCEAN 475 ATM S ESS	475	.
OCEAN 477	MARINE BIOL SEMINAR SEMIANR IN MARINE BIOLOGY	WIN/2011 - AUT/9999	3.0								. Y			OCEAN 477 BIOL FISH	477	.
OCEAN 479	MARINE BIO RESEARCH RESEARCH IN MARINE BIOLOGY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0-15.0	15.0										FISH 479 BIOL FISH	479	.

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COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	P & A	I N C M S N	A S W T P R G	RESPONS COURSE	JOINT COURSES	M I T					
OCEAN 492	APPRENTICE: OCEAN FRIDAY HARBOR APPRENTICESHIP COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	9.0-15.0	.	.	.	.	.	.	. Y			.					
OCEAN 494	FIELD EXP: OCEAN FIELD EXPERIENCES IN MARINE SCIENCES COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0-15.0	30.0	.	.	.	.	.	. Y			.					
OCEAN 496	STUDY ABROAD: OCEAN STUDY ABROAD: OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0-15.0	30.0	.	.	.	.	.	. Y			.					
OCEAN 497	ADV SPEC TOP: OCEAN ADVANCED SPECIAL TOPICS IN OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0-15.0	15.0	.	.	.	.	.	. Y			.					
OCEAN 499	UNDERGRAD RESEARCH UNDERGRADUATE RESEARCH COMMENT:CHG DESC	AUT/2010 - AUT/9999	1.0-15.0	24.0	Y	.	.	.	.				.					
OCEAN 500	CURRENT PROBS OCEAN CURRENT PROBLEMS IN OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0	.	CR/NC	.	.	.	.				.					
OCEAN 501	ESTUARINE CIRC/MIX ESTUARINE CIRCULATION AND MIXING COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.				.					
OCEAN 502	SPATIAL INFO TECH SPATIAL INFORMATION TECHNOLOGY IN ECOSYSTEMS SCIEN	AUT/2010 - AUT/9999	3.0	.	.	.	.	.	.		OCEAN 502 FISH	502	.					
OCEAN 503	GEOPTL PTTRN ANLYS GEOSPATIAL PATTERN ANALYSIS AND GEOSTATISTICS	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.		OCEAN 503 FISH	503	.					
OCEAN 506	INTERDISCIPL OCEAN INTERDISCIPLINARY SEMINAR IN OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0-03.0	12.0	.	.	.	.	.				.					
OCEAN 509	SEMINAR SEMINAR COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0	.	CR/NC	.	.	.	.				.					

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OCEAN 510	PHYSICS OCEAN CIRC PHYSICS OF OCEAN CIRCULATION COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	3.0									.
					LAST UPDT:	2/10/10		APPROVED:	6/28/84				
OCEAN 511	FLUID DYNAMICS INTRODUCTION TO FLUID DYNAMICS COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	4.0							AMATH 505	AMATH 505 ATM S 505	.
					LAST UPDT:	2/10/10		APPROVED:	11/25/85				
OCEAN 512	GEOPHYS FLUID DYN I GEOPHYSICAL FLUID DYNAMICS I COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	4.0							OCEAN 512	ATM S 509	.
					LAST UPDT:	2/10/10		APPROVED:	6/01/85				
OCEAN 513	GEOPHY FLUID DYN II GEOPHYSICAL FLUID DYNAMICS II COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	3.0									.
					LAST UPDT:	2/10/10		APPROVED:	9/18/85				
OCEAN 514	WAVES WAVES COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	3.0									.
					LAST UPDT:	2/10/10							
OCEAN 515	OCEAN CIRC OBSERVTN OCEAN CIRCULATION: OBSERVATIONS COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	3.0									.
					LAST UPDT:	2/10/10		APPROVED:	9/18/85				
OCEAN 516	OCEAN CIRC THEORIES OCEAN CIRCULATION: THEORIES COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	3.0									.
					LAST UPDT:	2/10/10							
OCEAN 517	METH IN PHYS OCEAN METHODS AND MEASUREMENTS IN PHYSICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	2.0									.
					LAST UPDT:	2/10/10		APPROVED:	9/18/85				
OCEAN 519	SMNR PHYSICAL OCEAN SEMINAR IN PHYSICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	1.0									.
					9.0 Y LAST UPDT:	2/10/10							
OCEAN 520	MARINE CHEMISTRY MARINE CHEMISTRY COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	3.0									.
					LAST UPDT:	2/10/10		APPROVED:	9/15/82				
OCEAN 521	AQUATIC CHEMISTRY AQUATIC CHEMISTRY COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	3.0									.
					LAST UPDT:	2/10/10		APPROVED:	10/11/73				

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OCEAN 522	MARINE ORG GEOCHEM MARINE ORGANIC GEOCHEMISTRY COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	3.0									.
					LAST UPDT:	2/10/10		APPROVED:	6/29/78				
OCEAN 523	GEOCHEMICAL CYCLES GEOCHEMICAL CYCLES COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	4.0							OCEAN 523	CHEM 523 ATM S 508	.
					LAST UPDT:	2/10/10		APPROVED:	12/20/99				
OCEAN 529	SMNR IN CHEM OCEAN SEMINAR IN CHEMICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010	- AUT/9999	0.0	24.0 Y								.
					LAST UPDT:	2/10/10							
OCEAN 530	BIOL OCEAN BACTERIA BIOLOGICAL OCEANOGRAPHY: BACTERIA AND PROTOZOA COMMENT:MOVE COLLEGE	SPR/2010	- SUM/2011	3.0									.
					LAST UPDT:	3/14/11		APPROVED:	9/18/85				
OCEAN 530	MAR BACTRA &VIRUSES MARINE BACTERIA, ARCHAEA, AND VIRUSES COMMENT:CHG TITLES, DESC	AUT/2011	- AUT/9999	3.0									.
					LAST UPDT:	3/14/11		APPROVED:	9/18/85				
OCEAN 531	BIOL OCEAN PHYTOPLK BIOLOGICAL OCEANOGRAPHY: PHYTOPLANKTON COMMENT:MOVE COLLEGE	SPR/2010	- SUM/2011	3.0									.
					LAST UPDT:	3/14/11		APPROVED:	9/18/85				
OCEAN 531	MAR PHYTO BIOGEOCHEM MARINE PHYTOPLANKTON AND BIOGEOCHEMISTRY COMMENT:CHG TITLES, DESC	AUT/2011	- AUT/9999	3.0									.
					LAST UPDT:	3/14/11		APPROVED:	9/18/85				
OCEAN 532	BIOL OCEAN ZOOPLANK BIOLOGICAL OCEANOGRAPHY: ZOOPLANKTON COMMENT:MOVE COLLEGE	SPR/2010	- SUM/2011	3.0									.
					LAST UPDT:	3/14/11		APPROVED:	9/18/85				
OCEAN 532	MAR ZOOPLNKTN ECOL MARINE ZOOPLANKTON ECOLOGY COMMENT:CHG TITLES, DESC	AUT/2011	- AUT/9999	3.0									.
					LAST UPDT:	3/14/11		APPROVED:	9/18/85				
OCEAN 533	BIOL OCEAN BENTHOS BIOLOGICAL OCEANOGRAPHY: BENTHOS COMMENT:MOVE COLLEGE	SPR/2010	- SUM/2011	3.0									.
					LAST UPDT:	3/14/11		APPROVED:	9/18/85				
OCEAN 533	MAR BENTHIC ECOLOGY MARINE BENTHIC ECOLOGY COMMENT:CHG TITLES, DESC	AUT/2011	- AUT/9999	3.0									.
					LAST UPDT:	3/14/11		APPROVED:	9/18/85				

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COURSE					OVER D	D	S H F										M
CURRIC	NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	-ALL U	GRD	U N E	M R E	P	L I	& N C M	A S W T P	R G	RESPONS	JOINT		I
					MAX	P	SYS	D HYPH						COURSE	COURSES		T
OCEAN	534	METH IN BIOL OCEAN METHODS & MEASUREMENTS IN BIOLOGICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE, DROPPED	SPR/2010 - SUM/2011	2.0	LAST	UPDT:	3/14/11	APPROVED:	9/18/85	DROPPED:	3/15/11						.
OCEAN	535	BIO OCEAN OVERVIEW BIOLOGICAL OCEANOGRAPHY: AN OVERVIEW COMMENT:MOVE COLLEGE	SPR/2010 - SUM/2011	3.0	LAST	UPDT:	3/14/11	APPROVED:	9/18/85	.	.	.					.
OCEAN	535	BIOL OCEANOGRAPHY BIOLOGICAL OCEANOGRAPHY COMMENT:CHG TITLES, DESC	AUT/2011 - AUT/9999	3.0	LAST	UPDT:	3/14/11	APPROVED:	9/18/85	.	.	.					.
OCEAN	536	GEOSTAT SEM SEMINAR IN GEOSTATISTICS COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0-03.0	3.0	.	LAST	UPDT:	2/10/10	APPROVED:	3/01/75	.	.	.			.
OCEAN	539	SMNR IN BIOL OCEAN SEMINAR IN BIOLOGICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	0.0	24.0	Y	LAST	UPDT:	2/10/10	APPROVED:	9/18/85	.	.	.			.
OCEAN	540	MAR GEOL & GEOPHYS MARINE GEOLOGY AND GEOPHYSICS COMMENT:CHG TITLES, DESC	WIN/2011 - AUT/9999	3.0	LAST	UPDT:	10/19/10	APPROVED:	1/28/82	.	.	.					.
OCEAN	541	MAR SEDIMENT PROC MARINE SEDIMENTARY PROCESSES COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0	LAST	UPDT:	2/10/10	APPROVED:	2/21/95	.	.	.					.
OCEAN	542	SED DYN AND PHYSICS SEDIMENT DYNAMICS AND BOUNDARY-LAYER PHYSICS COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	4.0	LAST	UPDT:	2/10/10	APPROVED:	6/27/01	.	.	.		OCEAN 542 ESS	526		.
OCEAN	545	OCEAN LITHOSPHERE PHYSICS OF THE OCEANIC LITHOSPHERE COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0	LAST	UPDT:	2/10/10	APPROVED:	2/21/95	.	.	.		OCEAN 545 ESS	568		.
OCEAN	546	CONTINENT-MARG SED CONTINENTAL-MARGIN SEDIMENTATION COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0	LAST	UPDT:	2/10/10	APPROVED:	11/21/05	.	.	.		OCEAN 546 ESS	527		.
OCEAN	549	SMNR GEO/GPHY OCEAN SEMINAR IN GEOLOGICAL AND GEOPHYSICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	0.0	24.0	Y	LAST	UPDT:	2/10/10	.	.	.	.	.	.		.

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OCEAN 550	GEO MELT GENERATION GEOCHEMISTRY AND GEOPHYSICS OF MELT GENERATION COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0		LAST UPDT: 2/10/10			APPROVED: 2/21/95						.
OCEAN 551	MARINE SEISMOLOGY MARINE SEISMOLOGY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0		LAST UPDT: 2/10/10			APPROVED: 2/21/95						.
OCEAN 552	MG&G DATA ANALYSIS SEMINAR IN GEOPHYSICS AND GEOLOGICAL DATA ANALYSIS COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0		LAST UPDT: 2/10/10			APPROVED: 2/21/95						.
OCEAN 554	PALEOCLIMAT PROXIES PALEOCLIMATE PROXIES	SPR/2010 - AUT/9999	3.0		LAST UPDT: 1/11/10			APPROVED:12/16/08				ATM S 554 ESS	ATM S 554 554	.
OCEAN 558	CLIMATE MODELING CLIMATE MODELING COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0		LAST UPDT: 2/10/10			APPROVED: 6/20/07				ATM S 559 ESS	ATM S 559 559	.
OCEAN 559	ADV MOR PROCESSES ADVANCED SEMINAR ON MID-OCEAN RIDGE PROCESSES COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0-09.0		9.0 Y LAST UPDT: 2/10/10									.
OCEAN 560	ATMO/OCEAN INTERACT ATMOSPHERE/OCEAN INTERACTIONS COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0		CR/NC LAST UPDT: 2/10/10			APPROVED:12/31/96				ATM S 560	ATM S 560	.
OCEAN 569	TPCS PHYSICAL OCEAN TOPICS IN PHYSICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0-04.0		24.0 Y LAST UPDT: 2/10/10									.
OCEAN 570	MAR MICRO INTERACTN MARINE MICROBIAL INTERACTIONS COMMENT:MOVE COLLEGE	SPR/2010 - SUM/2011	1.0-03.0		9.0 LAST UPDT: 3/14/11			APPROVED: 9/18/85						.
OCEAN 570	MAR MICRO INTERACTN MARINE MICROBIAL INTERACTIONS COMMENT:CHG DESC	AUT/2011 - AUT/9999	1.0-03.0		9.0 LAST UPDT: 3/14/11			APPROVED: 9/18/85						.
OCEAN 571	MARINE PRIMARY PROD MARINE PRIMARY PRODUCTIVITY COMMENT:MOVE COLLEGE, DROPPED	SPR/2010 - SUM/2011	1.0-03.0		9.0 LAST UPDT: 3/14/11			APPROVED: 9/18/85				DROPPED: 3/15/11		.

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OCEAN 572	ZOOPLANK ECOLOGY ZOOPLANKTON ECOLOGY COMMENT:MOVE COLLEGE	SPR/2010 - SUM/2011		1.0-03.0	9.0 .									
					LAST UPDT: 3/14/11			APPROVED: 9/18/85						
OCEAN 572	MAR PROTIST ECOLOGY MARINE PROTIST ECOLOGY COMMENT:CHG TITLE, DESC	AUT/2011 - AUT/9999		1.0-03.0	9.0 .									
					LAST UPDT: 3/14/11			APPROVED: 9/18/85						
OCEAN 573	BENTHIC BIOL PROC BENTHIC BIOLOGICAL PROCESSES COMMENT:MOVE COLLEGE, DROPPED	SPR/2010 - SUM/2011		1.0-03.0	9.0 .									
					LAST UPDT: 3/14/11			APPROVED: 9/18/85			DROPPED: 3/15/11			
OCEAN 574	MOLECULAR METHODS PRINCIPLES AND APPLICATIONS OF MOLECULAR METHODS COMMENT:MOVE COLLEGE, DROPPED	SPR/2010 - SUM/2011		3.0								FISH 542	FISH 542	
					LAST UPDT: 3/14/11			APPROVED:11/29/95			DROPPED: 3/15/11			
OCEAN 575	MOLECULAR TECHNIQUE MOLECULAR TECHNIQUES COMMENT:MOVE COLLEGE, DROPPED	SPR/2010 - SUM/2011		4.0								FISH 543	FISH 543	
					LAST UPDT: 3/14/11			APPROVED:11/29/95			DROPPED: 3/15/11			
					FEE TYPE:1	\$440.00	BUDGET:069602	REV OBJ CD:943081						
OCEAN 578	ADV BIOL OCEAN ADVANCED TOPICS IN BIOLOGICAL OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999		0.0	18.0 Y									
					LAST UPDT: 2/10/10			APPROVED:10/25/84						
OCEAN 580	AQUATIC KINETICS AQUATIC KINETICS COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999		3.0										
					LAST UPDT: 2/10/10			APPROVED:10/11/73						
OCEAN 581	GEOCHEM MODELING GEOCHEMICAL MODELING COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999		3.0										
					LAST UPDT: 2/10/10			APPROVED: 2/03/92						
OCEAN 582	RIVER BIOGEOCHEM RIVER BASIN BIOGEOCHEMISTRY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999		3.0										
					LAST UPDT: 2/10/10			APPROVED: 2/03/92						
OCEAN 583	ISOTOPE BIOGEOCHEM ISOTOPE BIOGEOCHEMISTRY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999		3.0										
					LAST UPDT: 2/10/10			APPROVED: 2/03/92						
OCEAN 584	OCEAN TRACERS/MIXING OCEAN TRACERS AND MIXING COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999		3.0										
					LAST UPDT: 2/10/10			APPROVED: 5/22/80						

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OCEAN 585	PALEOCEANOGRAPHY PALEOCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0															.
OCEAN 586	CLIMATE SEMINAR CURRENT RESEARCH IN CLIMATE CHANGE COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	2.0	20.0	.	CR/NC	.						ESS	586 ATM S	586			.
OCEAN 587	CLIMATE DYNAMICS CLIMATE DYNAMICS COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0										ESS	587 ATM S	587			.
OCEAN 588	CARBON AND CLIMATE THE GLOBAL CARBON CYCLE AND CLIMATE COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0										OCEAN	588 ATM S	588			.
OCEAN 589	PALEOCLIMATOLOGY PALEOCLIMATOLOGY: DATA, MODELING THE THEORY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0										ESS	589 ATM S	589			.
OCEAN 590	ADV TOPICS IN OCEAN ADVANCED TOPICS IN OCEANOGRAPHY COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	9.0-18.0	18.0	Y													.
OCEAN 591	MS IN COASTAL ZONE MARINE SCIENCE IN THE COASTAL ZONE COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	3.0										SMA	591 SMA	591			.
OCEAN 592	COM OCEAN SCIENCES COMMUNICATING OCEAN SCIENCES COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	4.0															.
OCEAN 593	CLIMATE SEMINAR CLIMATE SCIENCE SEMINAR COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0		.	CR/NC	.						ATM S	593 ATM S	593			.
OCEAN 596	CLIMATE CAPSTONE CLIMATE SCIENCE CAPSTONE PROJECT COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	1.0-05.0	5.0	.								ATM S	596 ATM S	596			.
OCEAN 600	INDEPNDNT STDY/RSCH INDEPENDENT STUDY OR RESEARCH COMMENT:MOVE COLLEGE	SPR/2010 - AUT/9999	0.0	999.0	.		11	.	.	.	.	.						.

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OCEAN 700	MASTERS THESIS MASTERS THESIS COMMENT:MOVE COLLEGE	SPR/2010 -	AUT/9999	0.0	999.0 .	. 11	. . .						.
					LAST UPDT: 4/19/10								
OCEAN 800	DOCTORAL DISSERTATN DOCTORAL DISSERTATION COMMENT:MOVE COLLEGE	SPR/2010 -	AUT/9999	0.0	999.0 .	. 11	. . .						.
					LAST UPDT: 4/19/10 APPROVED: 1/01/70								