

DATE: 07-02-2018
 TIME: 20:10:32

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 1,037

COLLEGE : D - Environment
 DEPARTMENT: OCEANOGRAPHY

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		E	U N E	P	& N C	M S N	A S W T P R G					
OCEAN 285	FLUID MECH & WAVES Physics Across Oceanography: Fluid Mechanics and Waves	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 8/07/17 APPROVED:11/18/14													
OCEAN 286	FLUID MECH&WAVES LAB Physics Across Oceanography: Fluid Mechanics and Waves Laboratory	WIN/2016 - AUT/9999	2.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 8/07/17 APPROVED:11/17/15													
				FEE TYPE:1 \$20.00 BUDGET:099670 REV OBJ CD:943081													
OCEAN 295	MARINE ORG CHEM Chemistry of Marine Organic Carbon	SPR/2015 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT:11/18/15 APPROVED: 6/02/15													
				FEE TYPE:1 \$50.00 BUDGET:099670 REV OBJ CD:943081													
OCEAN 300	EXPLORE OPPS MARINE Exploring Opportunities in Marine Science	AUT/2015 - SUM/2018	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	OCEAN 300 FISH	300	.
				LAST UPDT: 4/25/18 APPROVED: 2/18/14													
OCEAN 300	EXPLORE OPPS MARINE Exploring Opportunities in Marine Science	AUT/2018 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	OCEAN 300 FISH	300	.
				LAST UPDT: 4/25/18 APPROVED: 2/18/14													
				MARBIO 300													
OCEAN 310	MAR GEO & GEOCHEM Marine Geology and Geochemistry	AUT/2017 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 4/04/17 APPROVED: 3/21/17													
OCEAN 320	COASTAL OCEAN Coastal Oceanography	WIN/2017 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:10/25/16 APPROVED: 1/19/16													
OCEAN 330	MARINE BIOGEOCHEM Marine Biogeochemical Cycles	WIN/2016 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:11/20/15 APPROVED:11/17/15													
OCEAN 340	INTERDISC TPC OCEAN Interdisciplinary Topics in Oceanography	WIN/2017 - AUT/9999	1.0-05.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:10/25/16 APPROVED:10/18/16													
OCEAN 350	STR & PRCS MAR ORG STRUCTURE AND PROCOESS IN MARINE ORGANISMS	SPR/2010 - AUT/9999	3.0	Y
				LAST UPDT:10/07/13 APPROVED: 1/31/05													

COMMENT:MOVE COLLEGE

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				-ALL U	GRD		E	U N E	P & A	N C M S N	E C Q T						
OCEAN 351	FND OCEAN SENSORS Foundations of Ocean Sensors	WIN/2016 - AUT/9999	3.0	Y	.	Y	.	Y	.			.	
				LAST UPDT: 6/09/16 FEE TYPE:1 \$75.00 BUDGET:099670 REV OBJ CD:943081													
OCEAN 355	BIG BANG-BLU PLANET From Big Bang to the Blue Planet	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.			.
				COMMENT:MOVE COLLEGE LAST UPDT: 2/10/10 APPROVED: 9/16/08													
OCEAN 361	OC TECH I SENSORS Ocean Technology I: Introduction to Underwater	SPR/2015 - AUT/9999	2.0	.	.	.	.	.	.	Y	.	.	.			.
				Observational Sensor Design and Build LAST UPDT: 2/18/15 APPROVED: 2/17/15													
OCEAN 365	SUSTAINABILITY SCI Practicing Sustainability Science	SPR/2010 - AUT/9999	8.0	.	.	.	.	.	.	Y	Y	.	.			.
				COMMENT:MOVE COLLEGE LAST UPDT: 2/10/10 APPROVED: 6/13/06													
OCEAN 370	MARINE EVOLN BIOL Marine Evolutionary Biology	SPR/2015 - SUM/2018	5.0	.	.	.	.	.	.	Y	.	.	.	FISH 370	MARBIO370	.
				LAST UPDT: 4/25/18 APPROVED:12/16/14													
OCEAN 370	MARINE EVOLN BIOL Marine Evolutionary Biology	AUT/2018 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	FISH 370	MARBIO370	.
				LAST UPDT: 4/25/18 APPROVED:12/16/14													
OCEAN 400	CHEMICAL OCEAN Chemical Oceanography	SPR/2010 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.			.
				COMMENT:MOVE COLLEGE LAST UPDT: 2/10/10													
OCEAN 401	SPEC TOP CHEM OCEAN Special Topics in Chemical Oceanography	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.			.
				COMMENT:MOVE COLLEGE LAST UPDT: 2/10/10 APPROVED: 3/28/01													
OCEAN 409	MARINE POLLUTION Marine Pollution	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	Y	Y	.	.			.
				LAST UPDT: 6/14/17 APPROVED:11/18/14													
OCEAN 410	MAR GEOL AND GEOPHY Marine Geology and Geophysics	WIN/2018 - AUT/9999	4.0	Y	.	Y	.	.	.	OCEAN 410	ESS 410	.	
				LAST UPDT:12/13/17 FEE TYPE:1 \$50.00 BUDGET:099670 REV OBJ CD:943081													

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				-ALL U	GRD		U N E	P & N	C M S		L I E	C Q T	A S W			
OCEAN 443	SNR THESIS PROPOSAL Undergraduate Thesis: Proposal	AUT/2017 - AUT/9999	3.0	Y
LAST UPDT:10/04/17 APPROVED: 2/21/01																
OCEAN 444	SNR THESIS RESEARCH Undergraduate Thesis: Research	WIN/2013 - AUT/9999	2.0	.	.	.	.	Y	.	.	.	.	.	.	.	.
LAST UPDT:10/15/15 APPROVED:10/16/12 FEE TYPE:1 \$400.00 BUDGET:099670 REV OBJ CD:943081																
OCEAN 445	SNR THESIS:ANALYSIS Undergraduate Thesis: Data Analysis and Writing	WIN/2013 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	Y	.	.	.
LAST UPDT:10/15/12 COMMENT:WAS OCEAN 444,CHG TTL,CRDT,DES FEE TYPE:1 \$500.00 BUDGET:099670 REV OBJ CD:943081																
OCEAN 450	CLIMATIC EXTREMES Climatic Extremes	SPR/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.
LAST UPDT: 2/10/10 APPROVED: 4/25/01 COMMENT:MOVE COLLEGE																
OCEAN 451	FLUID DYAMICS LAB FLUID DYNAMICS LABORATORY	SPR/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.
LAST UPDT: 2/10/10 APPROVED: 3/28/01 COMMENT:MOVE COLLEGE																
OCEAN 452	MARINE GIS Marine Geospatial Information Science	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	OCEAN 452 FISH 452	.
LAST UPDT: 4/25/17 APPROVED: 3/28/01																
OCEAN 453	GEOSP TL P TTRN ANLYS Geospatial Pattern Analysis and Geostatistics	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	OCEAN 453 FISH 453	.
LAST UPDT: 7/18/16 APPROVED: 3/28/01 COMMENT:RECREATED OCEAN 452 WITH CHGS																
OCEAN 454	HYDROTHERMAL Hydrothermal Systems: An Interdisciplinary View	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.
LAST UPDT: 9/16/10 APPROVED: 1/25/06 COMMENT:MOVE COLLEGE																
OCEAN 455	OCEAN MODELING Introduction to Modeling in Oceanography	AUT/2011 - AUT/9999	3.0	Y	.	Y	.	.	.
LAST UPDT:10/19/10 APPROVED:10/19/10																

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					-ALL	U	GRD	E	U	N	E	P	&	N				C	M
OCEAN 515	OCEAN CIRC OBSERVTN Ocean Circulation: Observations	SPR/2010 -	AUT/9999	3.0
	COMMENT:MOVE COLLEGE																		
OCEAN 516	OCEAN CIRC THEORIES OCEAN CIRCULATION: THEORIES	SPR/2010 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE																		
OCEAN 517	METH IN PHYS OCEAN Methods and Measurements in Physical Oceanography	WIN/2012 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG CREDITS																		
OCEAN 518	SCIENTIFIC WRITING Scientific Writing and Graphics	AUT/2013 -	AUT/9999	2.0	.	CR/NC	.	.	.	.	.	.	.	.	.	ESS	519	ATM S	519
																	ESS	519	
OCEAN 519	SMNR PHYSICAL OCEAN SEMINAR IN PHYSICAL OCEANOGRAPHY	SPR/2010 -	AUT/9999	1.0	9.0	Y	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE																		
OCEAN 520	MARINE CHEMISTRY Marine Chemistry	SPR/2010 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE																		
OCEAN 521	AQUATIC CHEMISTRY Aquatic Chemistry	SPR/2010 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE																		
OCEAN 522	MARINE ORG GEOCHEM Marine Organic Geochemistry	SPR/2010 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE																		
OCEAN 523	GEOCHEMICAL CYCLES Geochemical Cycles	SPR/2010 -	AUT/9999	4.0	OCEAN 523	CHEM	523	.
	COMMENT:MOVE COLLEGE																ATM S	508	

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				-ALL	U		GRD	E	U	N	E	P	&	N			
OCEAN 529	SMNR IN CHEM OCEAN Seminar on Chemical Oceanography	AUT/2011 - AUT/9999	0.0	30.0	Y
	COMMENT:CHG MAX CREDITS																
OCEAN 530	MAR BACTRA &VIRUSES Marine Bacteria, Archaea, and Viruses	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES, DESC																
OCEAN 531	MAR PHYTO BIOGEOCHEM Marine Phytoplankton and Biogeochemistry	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES, DESC																
OCEAN 532	MAR ZOOPLNKTN ECOL Marine Zooplankton Ecology	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES, DESC																
OCEAN 533	MAR BENTHIC ECOLOGY Marine Benthic Ecology	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES, DESC																
OCEAN 535	BIOL OCEANOGRAPHY Biological Oceanography	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES, DESC																
OCEAN 536	GEOSTAT SEM SEMINAR IN GEOSTATISTICS	SPR/2010 - AUT/9999	1.0-03.0	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:MOVE COLLEGE																
OCEAN 539	SMNR IN BIOL OCEAN Seminar in Biological Oceanography	AUT/2011 - AUT/9999	0.0	30.0	Y	.	.	.	.	.	.	.	.	.	.	.	.
	COMMENT:CHG MAX CREDITS																
OCEAN 540	MAR GEOL & GEOPHYS Marine Geology and Geophysics Processes	WIN/2011 - AUT/9999	3.0	.	.	.	.	Y	.	.	.	.	.	.	.	.	.
	COMMENT:CHG TITLES, DESC																

LAST UPDT:12/21/16 APPROVED: 1/28/82
 FEE TYPE:1 \$50.00 BUDGET:099670 REV OBJ CD:943081

