

DATE: 01-17-2012  
 TIME: 20:10:20

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 I  
 PAGE: 789

COLLEGE : D - Environment  
 DEPARTMENT: EARTH AND SPACE SCIENCES

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
ESS 100	DINOSAURS DINOSAURS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	2.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 8/12/09		APPROVED: 12/01/85														
ESS 101	INTRO TO GEOL SCI INTRODUCTION TO GEOLOGICAL SCIENCES COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 8/12/09		APPROVED: 1/01/82		FEE TYPE:1 \$30.00 BUDGET:069340 REV OBJ CD:943081												
ESS 102	SPACE&SPACE TRAVEL SPACE AND SPACE TRAVEL COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 8/12/09		APPROVED: 9/24/01		FEE TYPE:1 \$20.00 BUDGET:069340 REV OBJ CD:943081												
ESS 103	MINERALS AND GEMS MINERALS AND GEMS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 8/12/09		APPROVED: 9/24/01		FEE TYPE:1 \$11.00 BUDGET:069340 REV OBJ CD:943081												
ESS 104	PREHISTORIC LIFE PREHISTORIC LIFE COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 8/12/09		APPROVED: 1/30/03		FEE TYPE:1 \$10.00 BUDGET:069340 REV OBJ CD:943081												
ESS 105	PROCESSES & HAZARDS THE EARTH: ITS PROCESSES AND HAZARDS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 8/12/09		APPROVED: 4/28/03		FEE TYPE:1 \$15.00 BUDGET:069340 REV OBJ CD:943081												
ESS 106	LIVING WITH VOLCANO LIVING WITH VOLCANOES COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	Y	.	.	.	.	.	.		
				LAST UPDT: 8/12/09		APPROVED: 4/28/03														
ESS 107	ENVIRON WASH GEOL ENVIRONMENTS OF WASHINGTON THROUGH GEOLOGIC TIME COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 8/12/09		APPROVED: 6/10/03														
ESS 115	INTRO ASTROBIOLOGY ASTROBIOLOGY: LIFE IN THE UNIVERSE COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 2/10/10		APPROVED: 2/27/04		ASTBIO115 ASTBIO115 OCEAN 115 ASTR 115 BIOL 114												
ESS 201	EARTH CLIMATE THE EARTH SYSEM AND CLIMATE COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 8/12/09		APPROVED: 6/27/01														
ESS 202	EARTHQUAKES EARTHQUAKES COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.		
				LAST UPDT: 8/12/09		APPROVED: 3/13/97		FEE TYPE:1 \$15.00 BUDGET:069340 REV OBJ CD:943081												







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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						
ESS 414	FLUIDS GEOPHYSICS: FLUIDS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
ESS 415	SPACE AND PLASMAS SPACE AND PLASMAS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	Y	.	.
ESS 416	GEOPHYS ATMOS GEOPHYSICS-THE ATMOSPHERE COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
ESS 418	GEOSCIENCE COMM GEOSCIENCE COMMUNICATON	WIN/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 420	INTRO GEOL GIS INTRODUCTION TO GEOLOGICAL GEOGRAPHIC INFO SYSTEMS	WIN/2012 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 421	INTRO REMOT SENSING INTRO TO GEOLOGICAL REMOTE SENSING COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
ESS 422	SPECTRL REMOTE SENS INTERMEDIATE SPECTRAL REMOTE SENSING COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
ESS 424	WATER IN ENVIRONMNT WATER IN THE ENVIRONMENT COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	ESS 424 ATM S 460 PHYS 460	.
ESS 426	FLUVIAL GEOMORPH FLUVIAL GEOMORPHOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	Y	.	.	Y	.	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 1/01/79 FEE TYPE:1 \$40.00 BUDGET:069340 REV OBJ CD:943081													
ESS 427	HILLSLOPE GEOMORPH HILLSLOPE GEOMORPHOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
ESS 428	LANDSCAPE EVOLUTION LANDSCAPE EVOLUTION COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.

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CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D D S H F V L E E W													RESPONS	JOINT	O			
					-ALL	U	GRD	E	U	N	E	P	&	N	C	M	S				N	R	I
					MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G	COURSE	COURSES	T	
ESS 431	PRINS OF GLACIOLOGY PRINCIPLES OF GLACIOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0		.	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.			.	
					LAST UPDT: 8/12/09 APPROVED: 6/01/89 FEE TYPE:1 \$17.00 BUDGET:069340 REV OBJ CD:943081																		
ESS 432	GLACIAL GEOLOGY GLACIAL GEOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0		.	.	.	.	.	.	.	.	.	.	Y	.	.	.	.			.	
					LAST UPDT: 8/12/09 APPROVED:12/01/79																		
ESS 433	ENV OF GLACIAL AGES ENVIRONMENTAL CHANGE IN THE GLACIAL AGES COMMENT:CHG CREDITS, DROP JT STATUS	AUT/2010 - AUT/9999	5.0		.	.	.	.	.	.	.	.	.	.	Y	.	.	.	.			.	
					LAST UPDT: 4/19/10 APPROVED:12/01/85																		
ESS 435	GLACIAL PERIGLACIAL GLACIAL-PERIGLACIAL GEOMORPHOLOGY	SPR/2011 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.	Y	.	.	.	.			.	
					LAST UPDT:12/21/10 APPROVED:12/21/10																		
ESS 437	MINERALOGY MINERALOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0		.	.	.	.	.	.	.	.	.	.	Y	.	.	.	.			.	
					LAST UPDT: 8/12/09 APPROVED:10/26/99																		
ESS 439	PETRG/PETRL IGN RCK PETROGRAPHY AND PETROLOGY OF IGNEOUS ROCKS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0		.	.	.	.	.	.	.	.	.	.	Y	.	.	.	.			.	
					LAST UPDT: 8/12/09																		
ESS 440	PETRO/PETRL META RK PETROGRAPHY AND PETROLOGY OF METAMORPHIC ROCKS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0		.	.	.	.	.	.	.	.	.	.	Y	.	.	.	.			.	
					LAST UPDT: 8/12/09																		
ESS 441	PETRG/PETRL SED RCK PETROLOGY AND PETROGRAPHY OF SEDIMENTARY ROCKS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0		.	.	.	.	.	.	.	.	.	.	Y	.	.	.	.			.	
					LAST UPDT: 8/12/09 APPROVED:12/01/81																		
ESS 445	GEOL OF ORE DEPOSIT GEOLOGY OF ORE DEPOSITS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0		.	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.			.	
					LAST UPDT: 8/12/09 APPROVED: 6/01/77 FEE TYPE:1 \$50.00 BUDGET:069340 REV OBJ CD:943081																		
ESS 450	PALEOBIOLOGY PALEOBIOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0		.	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.			.	
					LAST UPDT: 8/12/09 APPROVED: 2/01/82 FEE TYPE:1 \$20.00 BUDGET:069340 REV OBJ CD:943081																		
ESS 451	INVERT PALEONTOLOGY INVERTEBRATE PALEONTOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0		.	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	ESS	451 BIOL	451	.
					LAST UPDT:10/20/11 APPROVED: 2/25/02 FEE TYPE:1 \$52.00 BUDGET:069377 REV OBJ CD:943081																		

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				-ALL U	GRD	E	U N E	P & N	C M S N	A S W T P R G	A S W T P R G	A S W T P R G	A S W T P R G			
ESS 452	VERTE PALEO VERTEBRATE PALEONTOLOGY COMMENT:EMAIL PREQ CHG	AUT/2010 - AUT/9999	5.0	.	.	.	. . Y	.	. . Y	.	.	.	.	BIOL 450	BIOL 450	.
				LAST UPDT: 3/16/10 APPROVED:12/01/85 FEE TYPE:1 \$40.00 BUDGET:069377 REV OBJ CD:943081												
ESS 453	FOSSIL MAMMALS FOSSIL MAMMALS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	.	.	. . Y	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED:12/01/85												
ESS 454	HYDROGEOLOGY HYDROGEOLOGY	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	. . Y	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 5/19/09												
ESS 455	STRATIGRAPHY STRATIGRAPHY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0	.	.	.	. . Y	.	.	.	.	. . Y	.	.	.	.
				LAST UPDT: 8/12/09 FEE TYPE:1 \$15.00 BUDGET:069340 REV OBJ CD:943081												
ESS 456	DEPOSTINAL ENVIRONS DEPOSITIONAL ENVIRONMENTS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0	.	.	.	. . Y	.	.	.	.	. . Y	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 1/01/82 FEE TYPE:1 \$30.00 BUDGET:069340 REV OBJ CD:943081												
ESS 457	ENV GEOCHEM ENVIRONMENTAL GEOCHEMISTRY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	. . Y	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 3/29/06												
ESS 458	ISOTOPE GEOL LITHOS ISOTOPE AND TRACE ELEMENT GEOLOGY: LITHOSPHERE COMMENT:UPDATE PREQ, COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	. . Y	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 6/01/90												
ESS 459	ENV ISOTOPE GEOCHEM ENVIRONMENTAL ISOTOPE GEOCHEMISTRY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	. . Y	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED:10/01/74												
ESS 460	COSMOGENIC NUCLIDES COSMOGENIC NULCIDES IN GEOMORPHOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	. . Y	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 3/29/04												
ESS 461	GEOLOGICAL TIME GEOLOLOGICAL TIME COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	. . Y	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 3/27/95												
ESS 462	VOLCANIC PROCESSES VOLCANIC PROCESSES COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	. . Y	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 6/01/99												

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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			
ESS 463	STRUCTURE TECTONICS STRUCTURE AND TECTONICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 2/25/98 FEE TYPE:1 \$50.00 BUDGET:069340 REV OBJ CD:943081													
ESS 464	GEODYNAMICS GEODYNAMICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 2/28/94													
ESS 465	SEIS & EARTHQKE ENGR SEISMOLOGY AND EARTHQUAKE ENGINEERING COMMENT:EMAIL PREQ CHG	AUT/2010 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	CEE 431	CEE 431	.	.
				LAST UPDT: 5/26/10 APPROVED: 2/25/02													
ESS 466	APPLIED SEISMOLOGY APPLIED SEISMOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	2.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 1/01/88													
ESS 467	SEIS EXPLR & STRAT SEISMIC EXPLORATION AND STRATIGRAPHY COMMENT:CHG TITLES, PREQ, DESC	WIN/2010 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	ESS 467	OCEAN 412	.	.
				LAST UPDT: 1/11/10 APPROVED:12/01/89													
ESS 471	INTRO TO SPACE PHYS INTRODUCTION TO SPACE PHYSICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 9/27/91													
ESS 472	ROCKETS & INSTRUMNT ROCKETS AND INSTRUMENTATION COMMENT:CHG CREDITS, DESC	WIN/2012 - AUT/9999	2.0-04.0	12.0	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 9/19/11 APPROVED: 2/21/07 FEE TYPE:1 \$50.00 BUDGET:069340 REV OBJ CD:943081													
ESS 475	CLMT SCI RSRCH SMNR CURRENT RESERACH IN CLIMATE SCIENCE SEMINAR	AUT/2011 - AUT/9999	3.0	6.0	.	.	.	.	.	.	.	.	.	OCEAN 475	OCEAN 475	.	.
				LAST UPDT: 1/26/11 APPROVED: 1/18/11 ATM S 475													
ESS 489	HONORS SEMINAR HONORS SEMINAR COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 6/13/06													
ESS 490	SPECIAL TOPICS SPECIAL TOPICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	1.0-10.0	20.0	Y	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 9/27/91													
ESS 492	TEACHING OUTREACH UNDERGRADUATE TEACHING EXPERIENCE AND OUTREACH COMMENT:CHG CREDITS	AUT/2011 - AUT/9999	1.0-03.0	12.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 6/20/11 APPROVED: 2/25/98													









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				-ALL	U		GRD	E	U	N	E	P	& N			
ESS 548	GEODYNAMICS GEODYNAMICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED: 2/28/94										
ESS 549	GEOMAGNETISM GEOMAGNETISM COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED: 2/28/94										
ESS 550	EMAG & POTEN FIELDS ELECTROMAGNETIC AND POTENTIAL FIELD METHODS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED: 2/28/94										
ESS 551	MINERAL PHYSICS MINERAL PHYSICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED: 2/28/94										
ESS 552	SOLUTION GEOCHEM SOLUTION GEOCHEMISTRY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED:11/01/75										
ESS 553	ELEC BEAM ANALYSIS ELECTRON BEAM MICROANALYSIS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED:12/01/85										
ESS 554	PALEOCLIMAT PROXIES PALEOCLIMATE PROXIES	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ATM S 554	ATM S 554	.
				LAST UPDT: 8/12/09		APPROVED:12/16/08						OCEAN 554				
ESS 555	PHYS CHEM EARTH PHYSICS AND CHEMISTRY OF THE EARTH'S INTERIOR COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED: 3/28/94										
ESS 556	PHYSICAL PETROLOGY PHYSICAL PETROLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED:12/01/89										
ESS 557	VERTE PALEO VERTEBRATE PALEONTOLOGY	SPR/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	BIOL 557	BIOL 557	.
				LAST UPDT: 3/12/10		APPROVED: 5/19/09										
				FEE TYPE:1 \$40.00 BUDGET:069377 REV OBJ CD:943081												
ESS 559	CLIMATE MODELING CLIMATE MODELING COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ATM S 559	ATM S 559	.
				LAST UPDT: 2/10/10		APPROVED: 6/20/07						OCEAN 558				



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				-ALL	U		GRD	E	U	N	E	P	& N	C			
ESS 578	KINETIC PLASMAS KINETIC THEORY AND SIMULATION OF SPACE PLASMAS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 579	COMP PLAS PHYS COMPUTATIONAL PLASMA PHYSICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 581	PLANET ATMOS PLANETARY ATMOSPHERES COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ASTR 555	ASTR 555	ASTR 555	.
ESS 583	SOLAR SYSTEM ORIGIN ORIGIN OF THE SOLAR SYSTEM COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ASTR 557	ASTR 557	ASTR 557	.
ESS 585	PNW CLIMATE IMPACTS CLIMATE IMPACTS ON THE PACIFIC NORTHWEST COMMENT:CHG JT STATUS	WIN/2012 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	ATM S 585	ATM S 585	ENVIR 585	SMEA 585
ESS 586	CLIMATE SEMINAR CURRENT RESEARCH IN CLIMATE CHANGE COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	2.0	20.0	.	CR/NC	.	.	.	.	.	.	.	ESS 586	ATM S 586	OCEAN 586	.
ESS 587	CLIMATE DYNAMICS CLIMATE DYNAMICS COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ESS 587	ATM S 587	OCEAN 587	.
ESS 588	CARBON AND CLIMATE THE GLOBAL CARBON CYCLE AND CLIMATE COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	OCEAN 588	ATM S 588	OCEAN 588	.
ESS 589	PALEOCLIMATOLOGY PALEOCLIMATOLOGY: DATA, MODELING AND THEORY COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ESS 589	ATM S 589	OCEAN 589	.
ESS 590	SPECIAL TOPICS SPECIAL TOPICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	2.0-10.0	20.0	Y	.	.	.	.	.	.	.	.	.	.	.	.
ESS 593	CLIMATE SEMINAR CLIMATE SCIENCE SEMINAR COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	1.0	.	.	CR/NC	.	.	.	.	.	.	.	ATM S 593	ATM S 593	OCEAN 593	.

