

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 738

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	A	S				W	T	R	C	M	S	N
ESS 100	DINOSAURS DINOSAURS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	2.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				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 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															

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 739

COLLEGE : D - Environment
 DEPARTMENT: EARTH AND SPACE SCIENCES

CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D D S H F V L E E W										RESPONS	JOINT	I		
					-ALL	U	GRD	E	U	N	E	P	&N	C				M	S	N
ESS 203	GLACIERS/GLBL CHNGE GLACIERS AND GLOBAL CHANGE COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/09 APPROVED: 9/28/98 FEE TYPE:1 \$12.00 BUDGET:069340 REV OBJ CD:943081														
ESS 205	ACCESS TO SPACE ACCESS TO SPACE COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/09 APPROVED: 2/26/03 FEE TYPE:1 \$32.00 BUDGET:069340 REV OBJ CD:943081														
ESS 209	INTERDISC FIELD SEM INTERDISCIPLINARY EARTH SCIENCES FIELD SEMINAR COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0-12.0	12.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/09 APPROVED: 7/13/05														
ESS 210	PHYSICAL GEOLOGY PHYSICAL GEOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/09 APPROVED: 1/01/82 FEE TYPE:1 \$20.00 BUDGET:069340 REV OBJ CD:943081														
ESS 211	PHYS PROC EARTH PHYSICAL PROCESS OF THE EARTH COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/09 APPROVED: 3/17/97 FEE TYPE:1 \$26.00 BUDGET:069340 REV OBJ CD:943081														
ESS 212	EARTH MATERIALS EARTH MATERIALS AND PROCESSES COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/09 APPROVED: 9/22/97 FEE TYPE:1 \$15.00 BUDGET:069340 REV OBJ CD:943081														
ESS 213	EVOLUTION OF EARTH EVOLUTION OF THE EARTH COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/09 APPROVED: 9/22/97 FEE TYPE:1 \$40.00 BUDGET:069340 REV OBJ CD:943081														
ESS 230	RIVERS AND BEACHES RIVERS AND BEACHES COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	3.0-05.0	3.0-05.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	ESS 230	OCEAN 230
					LAST UPDT: 2/10/10 APPROVED: 4/28/03 FEE TYPE:1 \$50.00 BUDGET:069340 REV OBJ CD:943081														
ESS 301	GEOL OF NORTHWEST GEOLOGY OF THE NORTHWEST COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/09 FEE TYPE:1 \$25.00 BUDGET:069340 REV OBJ CD:943081														
ESS 302	GREAT ICE AGE GREAT ICE AGE COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/09 APPROVED:10/01/85 FEE TYPE:1 \$20.00 BUDGET:069340 REV OBJ CD:943081														
ESS 303	GEOLOGIC HAZARDS GEOLOGIC HAZARDS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/09 APPROVED:12/06/91														

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 740

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 304	NW VOLC AND GLAC VOLCANOES AND GLACIERS OF THE PACIFIC NORTHWEST COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT:	1/15/10	APPROVED:	12/01/83										
				FEE TYPE:	1	\$39.00	BUDGET:	069340	REV	OBJ	CD:	943081					
ESS 305	GEOL NATIONAL PARKS GEOLOGY OF THE NATIONAL PARKS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT:	8/12/09	APPROVED:	12/01/89										
				FEE TYPE:	1	\$30.00	BUDGET:	069340	REV	OBJ	CD:	943081					
ESS 306	PLANETARY GEOLOGY PLANETARY GEOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:	8/12/09	APPROVED:	12/10/90										
ESS 311	GEOMECHANICS GEOMECHANICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT:	8/12/09	APPROVED:	2/25/98										
				FEE TYPE:	1	\$10.00	BUDGET:	069340	REV	OBJ	CD:	943081					
ESS 312	GEOCHEMISTRY GEOCHEMISTRY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:	8/12/09	APPROVED:	2/25/98										
ESS 313	GEOBIOLOGY GEOBIOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT:	8/12/09	APPROVED:	2/25/98										
				FEE TYPE:	1	\$40.00	BUDGET:	069340	REV	OBJ	CD:	943081					
ESS 314	GEOPHYS: EXP TO EART GEOPHYSICS: EXPEDITION TO PLANET EARTH COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT:	8/12/09	APPROVED:	10/29/03										
ESS 315	ENVIR EARTH SCI ENVIRONMENTAL EARTH SCIENCE COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	ESS 315	ENVIR 313	.
				LAST UPDT:	8/12/09	APPROVED:	3/01/76										
				FEE TYPE:	1	\$20.00	BUDGET:	069340	REV	OBJ	CD:	943081					
ESS 320	CHANGING RIVERS CHANGING RIVERS OF PUGET SOUND COMMENT:PENDING	SPR/2011 - AUT/9999	5.0	.	.	.	.	.	.	Y	.	.	.	ESS 320	ENVIR 320	.	
				LAST UPDT:	2/04/11	APPROVED:	12/21/10								AIS 320		
ESS 326	GEOMORPHOLOGY GEOMORPHOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.				
				LAST UPDT:	8/12/09	APPROVED:	2/25/98										
				FEE TYPE:	1	\$30.00	BUDGET:	069340	REV	OBJ	CD:	943081					
ESS 345	MINERAL DEPOSITS THE ENVIRONMENT OF FUEL AND MINERAL DEPOSITS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	Y	.	Y	Y	.	.				
				LAST UPDT:	8/12/09	APPROVED:	9/24/01										
				FEE TYPE:	1	\$50.00	BUDGET:	069340	REV	OBJ	CD:	943081					

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 741

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	A S W T P R G						
ESS 400	FIELD GEOLOGY FIELD GEOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	12.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED: 3/01/89											
ESS 401	REGIONAL GEOL PNW REGIONAL GEOLOGY OF THE PACIFIC NORTHWEST COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED: 5/20/96		FEE TYPE:1 \$45.00 BUDGET:069340 REV OBJ CD:943081									
ESS 402	INTL FIELD GEOLOGY INTERNATIONAL FIELD GEOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0-12.0	12.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED:12/01/99											
ESS 403	GLOBAL TECTONICS GLOBAL TECTONICS COMMENT:CHG TTL,CRDT,DSC, COLLEGE	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED: 1/28/00											
ESS 406	EARTH SCI FOR TEACH EARTH SCIENCES FOR MIDDLE AND HIGH SCHOOL COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED: 2/25/02											
ESS 408	GREAT ISSUES GREAT GEOLOGICAL ISSUES COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09		APPROVED: 3/29/06											
ESS 410	MAR GEOL AND GEOPHY MARINE GEOLOGY AND GEOPHYSICS COMMENT:CHG DESC, PREQ	AUT/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	OCEAN 410	OCEAN 410
				LAST UPDT: 8/25/10		APPROVED: 1/25/06											
ESS 411	CONTINUUM MECHANICS GEOPHYSICAL CONTINUUM MECHANICS COMMENT:CHG CREDITS	AUT/2010 - AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/15/10													
ESS 412	SEISMOLOGY SEISMOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - SUM/2011	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/20/10													
ESS 412	INTRO SEISMOLOGY INTRODUCTION TO SEISMOLOGY COMMENT:CHG TITLES, PREQ, DESC	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:12/20/10													
ESS 413	GEOPHYSICS EARTH GEOPHYSICS-THE EARTH COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/12/09													

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 742

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 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 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	.	.	.	.	.	.
				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	.	.	.	.	.	.
ESS 431	PRINS OF GLACIOLOGY PRINCIPLES OF GLACIOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 8/12/09 APPROVED: 6/01/89 FEE TYPE:1 \$17.00 BUDGET:069340 REV OBJ CD:943081															

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 743

COLLEGE : D - Environment
 DEPARTMENT: EARTH AND SPACE SCIENCES

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D D S H F L I E C Q T V L 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	MAX	P	SYS	D	HYPH	M R E												
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	.	.	.	LAST UPDT:11/04/10	APPROVED: 2/25/02	FEE TYPE:1	\$45.00 BUDGET:069377	REV OBJ CD:943081	ESS 451 BIOL	451	.
ESS 452	VERTE PALEO VERTEBRATE PALEONTOLOGY COMMENT:EMAIL PREQ CHG	AUT/2010 - AUT/9999	5.0	Y	.	Y	.	.	.	LAST UPDT: 3/16/10	APPROVED:12/01/85	FEE TYPE:1	\$40.00 BUDGET:069377	REV OBJ CD:943081	BIOL 450 BIOL	450	.

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 744

COLLEGE : D - Environment
 DEPARTMENT: EARTH AND SPACE SCIENCES

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D D S H F L I E C Q T V L R								RESPONS COURSE	JOINT COURSES	O M I T			
				-ALL U MAX	GRD P	E SYS D	HYPH M R E	P & N A	C S W	M T P	S R G						
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 GEOLOGICAL 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										.			
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										.			

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 745

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			
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 PREQ	SPR/2010 - AUT/9999	2.0	4.0	.	.	.	.	.	.	Y	.	.	.	.	.
				LAST UPDT:11/24/09		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:MOVE COLLEGE	AUT/2009 - SUM/2011	1.0-02.0	2.0	.	.	.	.	.	.	Y	.	.	.	.	.
				LAST UPDT: 6/20/11		APPROVED: 2/25/98										
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										

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 746

COLLEGE : D - Environment
 DEPARTMENT: EARTH AND SPACE SCIENCES

CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V	E E W					RESPONS	JOINT	O	
					-ALL	U		GRD	E	U		N	E	P	N	C				M	S	N	R	I
ESS 495	NASA RSRCH SEMINAR NASA SCIENCE AND ENGINEERING RESEARCH SEMINAR COMMENT:MOVE COLLEGE	AUT/2009 -	AUT/9999	1.0	4.0	.	CR/NC	.	.	.	.	.	.	Y	.	.	.	.	.	.
					LAST UPDT:		8/12/09		APPROVED:		10/29/90									
ESS 498	UNDERGRAD THESIS UNDERGRADUATE THESIS COMMENT:MOVE COLLEGE	AUT/2009 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
					LAST UPDT:		8/12/09		APPROVED:											
ESS 499	UNDERGRAD RESEARCH UNDERGRADUATE RESEARCH COMMENT:MOVE COLLEGE	AUT/2009 -	AUT/9999	0.0	15.0	Y	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		8/12/09		APPROVED:		2/01/87									
ESS 501	GEOCHEMICAL SYSTEMS GEOCHEMICAL STYSTEMS COMMENT:MOVE COLLEGE	AUT/2009 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		8/12/09		APPROVED:		6/13/06									
ESS 502	THE SOLID EARTH THE SOLID EARTH COMMENT:MOVE COLLEGE	AUT/2009 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		8/12/09		APPROVED:		6/13/06									
ESS 503	SOLAR TERRESTR PHYS SOLAR TERRESTRIAL PHYSICS COMMENT:MOVE COLLEGE	AUT/2009 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		8/12/09		APPROVED:		8/08/06									
ESS 504	EARTH SURFACE THE EARTH SURFACE: LITHOSPHERIC AND SURFACE PROCES COMMENT:MOVE COLLEGE	AUT/2009 -	AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		8/12/09		APPROVED:		6/13/06									
					FEE TYPE:1		\$50.00		BUDGET:069340		REV OBJ CD:943081									
ESS 505	THE CRYOSPHERE THE CRYOSPHERE	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		6/22/11		APPROVED:		6/21/11									
ESS 508	GREAT GEOL ISSUES GREAT GEOLOGICAL ISSUES COMMENT:MOVE COLLEGE	AUT/2009 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		8/12/09		APPROVED:		3/29/06									
ESS 511	CONTINUUM MECHANICS GEOPHYSICAL CONTINUUM MECHANICS COMMENT:CHG CREDITS	AUT/2010 -	AUT/9999	5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		3/15/10		APPROVED:		1/24/95									
ESS 512	SEISMOLOGY SEISMOLOGY COMMENT:MOVE COLLEGE	AUT/2009 -	SUM/2011	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:		12/20/10		APPROVED:		1/24/95									

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 747

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			
ESS 512	INTRO SEISMOLOGY INTRODUCTION TO SEISMOLOGY COMMENT:CHG TITLES, DESC, PREQ	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 513	THE EARTH GEOPHYSICS: THE EARTH COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 514	FLUIDS GEOPHYSICS: FLUIDS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 515	SPACE GEOPHYSICS: SPACE COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 516	THE ATMOSPHERE GEOPHYSICS: THE ATMOSPHERE COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 517	EARTH EVOLUTION EARLY EARTH EVOLUTION COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 522	DATA COLCTN & ANLYS GEOPHYSICAL DATA COLLECTION AND ANALYSIS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 523	INVERSE THEORY GEOPHYSICAL INVERSE THEORY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 524	HEAT&MASS FLOWMODEL NUMERICAL HEAT AND MASS FLOW MODELING IN THE EARTH	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 526	SED DYN AND PHYSICS SEDIMENT DYNAMICS AND BOUNDARY-LAYER PHYSICS COMMENT:MOVE JT COLLEGE	WIN/2010 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	OCEAN 542	OCEAN 542
ESS 527	CONTINENT-MARG SED CONTINENTAL-MARGIN SEDIMENTATION COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	OCEAN 546	OCEAN 546

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 748

COLLEGE : D - Environment
 DEPARTMENT: EARTH AND SPACE SCIENCES

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 528	SEDIMENT STRUCTURES INTERPRETATION OF SEDIMENTARY STRUCTURES COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		2.0-04.0	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.			.
ESS 529	FLD DYN HT/MS TRANS PRINCIPLES OF FLUID DYNAMICS, HEAT AND MASS TRANSF COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			.
ESS 531	PHYSICS OF ICE PHYSICS OF ICE COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	ATM S 510	ATM S 510	.
ESS 532	FORMATION SNOW &ICE FORMATION OF SNOW AND ICE MASSES COMMENT:MOVE COLLEGE	AUT/2009 - WIN/2012		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	ESS 532	ATM S 511	.
ESS 532	SNOW & ICE ON EARTH SNOW AND ICE ON THE EARTH'S SURFACE COMMENT:CHG TITLES	SPR/2012 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	ESS 532	ATM S 511	.
ESS 533	SNOW & ICE DYNAMICS DYNAMICS OF SNOW AND ICE MASSES COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	ESS 533	ATM S 512	.
ESS 534	STRCTL GLACIOLOGY STRUCTURAL GLACIOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	ESS 534	ATM S 513	.
ESS 535	ICE AND CLIMATE ICE AND CLIMATE COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	ESS 535	ATM S 514	.
ESS 537	ADVANCED MINERALOGY ADVANCED MINERALOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	ESS 537	MSE 518	.
ESS 538	PETROGEN IGN ROCKS PETROGENESIS OF IGNEOUS ROCKS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			.
ESS 540	ADV IGNEOUS PETROL ADVANCED IGNEOUS PETROLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.			.

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 749

COLLEGE : D - Environment
 DEPARTMENT: EARTH AND SPACE SCIENCES

CURRIC NUM	COURSE TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		D	S H F			V L E E W					RESPONS	JOINT	I
					-ALL	U		GRD	E	U	N	E	P	& N	C				M	S	N	COURSE	COURSES	T
ESS 545	ECON GEOL SED ROCKS ECONOMIC GEOLOGY OF SEDIMENTARY ROCKS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 548	GEODYNAMICS GEODYNAMICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 549	GEOMAGNETISM GEOMAGNETISM COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 550	EMAG & POTEN FIELDS ELECTROMAGNETIC AND POTENTIAL FIELD METHODS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 551	MINERAL PHYSICS MINERAL PHYSICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 552	SOLUTION GEOCHEM SOLUTION GEOCHEMISTRY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 553	ELEC BEAM ANALYSIS ELECTRON BEAM MICROANALYSIS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 554	PALEOCLIMAT PROXIES PALEOCLIMATE PROXIES	SPR/2010 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	ATM S 554 OCEAN 554
ESS 555	PHYS CHEM EARTH PHYSICS AND CHEMISTRY OF THE EARTH'S INTERIOR COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 556	PHYSICAL PETROLOGY PHYSICAL PETROLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999		3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
ESS 557	VERTE PALEO VERTEBRATE PALEONTOLOGY	SPR/2010 - AUT/9999		5.0	.	.	.	.	.	.	.	.	.	.	.	.	.	BIOL 557 BIOL 557

FEE TYPE:1 \$40.00 BUDGET:069377 REV OBJ CD:943081

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 750

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			
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		
ESS 560	COSMOGENIC NUCLIDES COSMOGENIC NULCIDES IN GEOMORPHOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT: 8/12/09			APPROVED: 3/29/04									
ESS 562	OBSERVATNAL SEISMOL OBSERVATIONAL SEISMOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	1.0	18.0	Y	CR/NC	.	.	.	.	.	.	.			.
				LAST UPDT: 8/12/09												
ESS 563	THEOR SEISMOLOGY I THEORETICAL SEISMOLOGY I COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT: 8/12/09												
ESS 564	THEOR SEISMOLOGY II THEORETICAL SEISMOLOGY II COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT: 8/12/09												
ESS 565	LOW-FREQ SEISMOLOGY LOW-FREQUENCY SEISMOLOGY COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT: 8/12/09												
ESS 568	OCEAN LITHOSPHERE PHYSICS OF THE OCEANIC LITHOSPHERE COMMENT:MOVE JT COLLEGE	SPR/2010 - SUM/2011	3.0	.	.	.	.	.	.	.	.	.	.	OCEAN 545	OCEAN 545	.
				LAST UPDT: 4/18/11												
ESS 568	OCEANIC LITHOSPHERE OCEANIC LITHOSPHERE COMMENT:CHG TITLES, DESC, PREQ	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	OCEAN 545	OCEAN 545	.
				LAST UPDT: 4/18/11												
ESS 573	CLOUD PHYS & DYNAM CLOUD MICROPHYSICS AND DYNAMICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ATM S 535	ATM S 535	.
				LAST UPDT: 8/12/09												
ESS 574	ATMOS ELEC DYNAMICS ATMOSPHERIC ELECTRICAL DYNAMICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.
				LAST UPDT: 8/12/09												
ESS 575	ROCKETS & INSTRUMNT ADVANCED ROCKETS AND INSTRUMENTATION COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	2.0	4.0	.	.	.	.	Y	.	.	.	.			.
				LAST UPDT: 8/12/09			APPROVED: 2/17/09									
				FEE TYPE:1		\$50.00	BUDGET:069340		REV OBJ CD:943081							

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 751

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 576	SPACE AND LAB PHYS SPACE AND LABORATORY PLASMA PHYSICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ESS 576 A A	556	.
ESS 577	ADV SPACE PLSM PHYS ADVANCED SPACE PLASMA PHYSICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.			.
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	.
ESS 583	SOLAR SYSTEM ORIGIN ORIGIN OF THE SOLAR SYSTEM COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ASTR 557 ASTR	557	.
ESS 585	PNW CLIMATE IMPACTS CLIMATE IMPACTS ON THE PACIFIC NORTHWEST COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	ATM S 585 ATM S	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	.
ESS 587	CLIMATE DYNAMICS CLIMATE DYNAMICS COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ESS 587 ATM S	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	.
ESS 589	PALEOCLIMATOLOGY PALEOCLIMATOLOGY: DATA, MODELING AND THEORY COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	ESS 589 ATM S	589	.

DATE: 07-05-2011
 TIME: 20:10:12

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
 PAGE: 752

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 590	SPECIAL TOPICS SPECIAL TOPICS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	2.0-10.0	20.0	Y
				LAST UPDT: 8/12/09		APPROVED: 9/27/91											
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	.	.
				LAST UPDT: 2/10/10		APPROVED:12/16/08						OCEAN 593					
ESS 594	INTRO ESS RSRCH INTRODUCTION TO EARTH AND SPACE SCIENCES RESEARCH COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	1.0-02.0	4.0	Y
				LAST UPDT: 8/12/09		APPROVED:11/21/94											
ESS 595	ESS RSRCH METHODS EARTH AND SPACE SCIENCE RESEARCH METHODS COMMENT:MOVE COLLEGE	AUT/2009 - SUM/2011	2.0	30.0	Y
				LAST UPDT: 6/20/11		APPROVED:11/21/94											
ESS 595	ESS RSRCH METHODS EARTH AND SPACE SCIENCE RESEARCH METHODS COMMENT:CHG GRADING	AUT/2011 - AUT/9999	2.0	30.0	Y	CR/NC
				LAST UPDT: 6/20/11		APPROVED:11/21/94											
ESS 596	CLIMATE CAPSTONE CLIMATE SCIENCE CAPSTONE PROJECT COMMENT:MOVE JT COLLEGE	SPR/2010 - AUT/9999	1.0-05.0	5.0	ATM S 596	ATM S 596	.	.
				LAST UPDT: 2/10/10		APPROVED:12/16/08						OCEAN 596					
ESS 599	SEMINAR SEMINAR COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	1.0	15.0	Y	CR/NC
				LAST UPDT: 8/12/09		APPROVED: 2/01/77											
ESS 600	INDEPN DNT STDY/RSCH INDEPENDENT STUDY OR RESEARCH COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	0.0	999.0	.	CR/NC	.	11
				LAST UPDT: 4/19/10		APPROVED: 2/01/78											
ESS 700	MASTERS THESIS MASTERS THESIS COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	0.0	999.0	.	.	.	11
				LAST UPDT: 4/19/10		APPROVED: 1/01/70											
ESS 800	DOCTORAL DISSERTATN DOCTORAL DISSERTATION COMMENT:MOVE COLLEGE	AUT/2009 - AUT/9999	0.0	999.0	.	.	.	11
				LAST UPDT: 4/19/10		APPROVED: 1/01/70											