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UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

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COLLEGE : C - Arts & Sciences
 DEPARTMENT: PHYSICS

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
PHYS 101	PHYS SCI INQUIRY I PHYSICAL SCIENCE BY INQUIRY I COMMENT:CHANGE PREREQ, DESCRIPTION	AUT/1996 - AUT/9999	5.0	.	.	12	.	.	.	.	Y	.	Y	Y	.	.
				LAST UPDT: 7/15/97			APPROVED: 6/01/77										
PHYS 102	PHY SCI INQUIRY I PHYSICAL SCIENCE BY INQUIRY I COMMENT:CHANGE PREREQ, DESCRIP	AUT/1996 - AUT/9999	5.0	.	.	22	.	.	.	.	Y	.	Y	Y	.	.
				LAST UPDT: 7/15/97			APPROVED: 6/01/77										
PHYS 103	PHY SCI INQUIRY I PHYSICAL SCIENCE BY INQUIRY I COMMENT:CHANGE PREREQ, DESCRIP	AUT/1996 - AUT/9999	5.0	.	.		.	.	.	.	Y	.	.	Y	.	.
				LAST UPDT: 7/15/97			APPROVED: 6/01/77										
PHYS 104	GROUP INQUIRY I FACILITATED GROUP INQUIRY I	AUT/2009 - AUT/9999	2.0	.	.		.	.	.	.	Y	.	.	.	.	.
				LAST UPDT:12/17/08			APPROVED:12/16/08										
PHYS 105	GROUP INQUIRY II FACILITATED GROUP INQUIRY II	WIN/2010 - AUT/9999	2.0	.	.		.	.	.	.	Y	.	.	.	.	.
				LAST UPDT:12/17/08			APPROVED:12/16/08										
PHYS 106	GROUP INQUIRY III FACILITATED GROUP INQUIRY III	SPR/2010 - AUT/9999	2.0	.	.		.	.	.	.	Y	.	.	.	.	.
				LAST UPDT:12/17/08			APPROVED:12/16/08										
PHYS 107	PHYSICS CONCEPTS PHYSICS CONCEPTS FOR NON-SCIENTISTS	SPR/2009 - AUT/9999	5.0	.	.		.	.	.	.	Y	.	.	.	.	.
				LAST UPDT:12/17/08			APPROVED:12/16/08										
PHYS 110	LIBERAL ARTS PHYS LIBERAL ARTS PHYSICS	SUM/1978 - AUT/9999	5.0	.	.		.	.	.	.	Y	.	Y	.	.	.
				LAST UPDT: 6/14/93			APPROVED: 9/01/77										
PHYS 111	LIBERAL ARTS PHYS LIBERAL ARTS PHYSICS	WIN/1978 - AUT/9999	5.0	.	.		.	.	.	.	Y	.	Y	.	.	.
				LAST UPDT: 4/05/96			APPROVED: 9/01/77										
PHYS 112	LIBERAL ARTS PHYS LIBERAL ARTS PHYSICS	SPR/1978 - AUT/9999	5.0	.	.		.	.	.	.	Y	.	Y	.	.	.
				LAST UPDT: 4/05/96			APPROVED: 9/01/77										
PHYS 114	GENERAL PHYSICS GENERAL PHYSICS	AUT/1966 - AUT/9999	4.0	.	.		.	.	.	.	Y	.	Y	.	.	.
				LAST UPDT: 3/10/95													
PHYS 115	GENERAL PHYSICS GENERAL PHYSICS	AUT/1998 - AUT/9999	4.0	.	.		.	.	.	.	Y	.	.	.	.	.
				LAST UPDT: 8/20/98													
PHYS 116	GENERAL PHYSICS GENERAL PHYSICS	AUT/1998 - AUT/9999	4.0	Y	
				LAST UPDT: 8/20/98													

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				-ALL U MAX	GRD P	E SYS	D HYPH	U NE M R E	P & A	N S	C W	M T	S P				R G									
PHYS 225	INTRO MOD MECHANICS INTRODUCTION TO MODERN MECHANICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	Y	LAST UPDT: 2/22/11	APPROVED: 4/01/81	.	.
PHYS 226	PARTICLES&SYMMETRY PARTICLES AND SYMMETRIES	SPR/2009 - SUM/2011	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	LAST UPDT: 2/22/11	APPROVED:12/16/08	.	.
PHYS 226	PARTICLES&SYMMETRY PARTICLES AND SYMMETRIES COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	LAST UPDT: 2/22/11	APPROVED:12/16/08	.	.
PHYS 227	ELEM MATH PHYS ELEMENTARY MATHEMATICAL PHYSICS COMMENT:EMAIL PREQ CHG	WIN/2009 - SUM/2011	4.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	LAST UPDT: 2/22/11	APPROVED: 9/01/86	.	.
PHYS 227	ELEM MATH PHYS ELEMENTARY MATHEMATICAL PHYSICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	LAST UPDT: 2/22/11	APPROVED: 9/01/86	.	.
PHYS 228	ELEM MATH PHYS ELEMENTARY MATHEMATICAL PHYSICS COMMENT:CHNG CRED, DESCRIPT, CONT HRS	WIN/2009 - SUM/2011	4.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	LAST UPDT: 2/22/11	APPROVED: 9/01/86	.	.
PHYS 228	ELEM MATH PHYS ELEMENTARY MATHEMATICAL PHYSICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	LAST UPDT: 2/22/11	APPROVED: 9/01/86	.	.
PHYS 231	INTRO EXPERMTL PHYS INTRODUCTORY EXPERIMENTAL PHYSICS COMMENT:EMAIL PREPREQ CHANGE	SUM/2003 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.	.	LAST UPDT: 5/05/11	APPROVED: 6/28/00	FEE TYPE:1	\$50.00 BUDGET:069237 REV OBJ CD:943081
PHYS 232	COMPUTATIONAL PHYS INTRODUCTION TO COMPUTATIONAL PHYSICS	SPR/2001 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.	.	LAST UPDT: 7/23/04	APPROVED: 2/21/01	FEE TYPE:1	\$50.00 BUDGET:069372 REV OBJ CD:943081
PHYS 248	INTRO SEL TOPICS INTRODUCTORY SELECTED TOPICS	WIN/2008 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	LAST UPDT: 8/27/07	APPROVED: 8/23/07	.	.
PHYS 294	PHYSICS FRONTIERS INTRODUCTION TO RESEARCH: FRONTIERS OF PHYSICS	WIN/2009 - AUT/9999	1.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.	.	.	LAST UPDT: 1/12/09	APPROVED:12/16/08	.	.
PHYS 311	RELATIVITY RELATIVITY AND GRAVITATION COMMENT:EMAIL PREREQ CHANGE	SUM/2003 - AUT/9999	3.0	Y	LAST UPDT: 3/27/03	APPROVED: 9/01/86	.	.

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				-ALL	U		GRD	E	U	N	E	P	& N	C			
PHYS 407	PHYS BY INQUIRY II PHYSICS BY INQUIRY II COMMENT:CHANGE PREREQ, DESCIP	AUT/2000 - SUM/2011	5.0	Y	.	.	Y	.	.	.
				LAST UPDT: 2/22/11		APPROVED: 4/01/72											
PHYS 407	PHYS BY INQUIRY II PHYSICS BY INQUIRY II COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	Y	.	.	.
				LAST UPDT: 2/22/11		APPROVED: 4/01/72											
PHYS 408	PHYS BY INQUIRY II PHYSICS BY INQUIRY II COMMENT:CHANGE PREREQ, DESCIP	AUT/1996 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	Y	.	.	.
				LAST UPDT: 7/15/97		APPROVED: 4/01/72											
PHYS 409	PHYS BY INQUIRY II PHYSICS BY INQUIRY II COMMENT:CHANGE PREREQ, DESCIP	AUT/1996 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	Y	.	.	.
				LAST UPDT: 7/15/97		APPROVED: 5/01/70											
PHYS 410	INQUIRY FOR TEACHER PHYSICS BY INQUIRY FOR COMMENT:CHG MAX CR RETRO TO SPR/02	SPR/2002 - AUT/9999	1.0-02.0	30.0	Y	CR/NC	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/10/05													
PHYS 411	LEAD TEACHER INQUIR PHYSICS BY INQUIRY FOR LEAD TEACHERS COMMENT:CHANGE TO PERM CR/NCA	AUT/2005 - AUT/9999	1.0-04.0	4.0	Y	CR/NC	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 7/13/05		APPROVED:10/01/75											
PHYS 412	LEAD TEACHER INQUIR PHYSICS BY INQUIRY FOR LEAD TEACHERS COMMENT:CHANGE TO CR/NC ONLY	AUT/2005 - AUT/9999	1.0-04.0	4.0	Y	CR/NC	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 7/13/05		APPROVED:10/01/75											
PHYS 413	LEAD TEACHER INQUIR PHYSICS BY INQUIRY FOR LEAD TEACHERS COMMENT:CHANGE TO CR/NC ONLY	AUT/2005 - AUT/9999	1.0-04.0	4.0	Y	CR/NC	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 7/13/05		APPROVED:10/01/75											
PHYS 421	COMTEMP ATOMIC PHYS CONTEMPORARY ATOMIC PHYSICS COMMENT:CHANGE TITLES	SPR/2009 - SUM/2011	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 2/22/11													
PHYS 421	COMTEMP ATOMIC PHYS CONTEMPORARY ATOMIC PHYSICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 2/22/11													
PHYS 422	CTMP NUCL/PART PHYS CONTEMPORARY NUCLEAR PHYSICS COMMENT:CHG ABBR TITLE	AUT/2009 - SUM/2011	3.0	Y
				LAST UPDT: 2/22/11													

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				-ALL U	GRD		U	N	E	P	& N	C	M	S			
PHYS 422	CTMP NUCL/PART PHYS CONTEMPORARY NUCLEAR PHYSICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	Y
PHYS 423	CONTEMP COND MATTER CONTEMPORARY CONDENSED MATTER PHYSICS COMMENT:CHG TITLES	SPR/2009 - SUM/2011	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
PHYS 423	CONTEMP COND MATTER CONTEMPORARY CONDENSED MATTER PHYSICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
PHYS 424	MATHEMATICL PHYSICS MATHEMATICAL PHYSICS	AUT/1973 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
PHYS 425	MATHMATICL PHYSICS MATHEMATICAL PHYSICS	WIN/1974 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
PHYS 426	MATHEMATICL PHYSICS MATHEMATICAL PHYSICS	SPR/1974 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
PHYS 427	APPL OF PHYSICS APPLICATIONS OF PHYSICS	WIN/1971 - AUT/9999	1.0-03.0	12.0	Y	.	.	.	.	.	Y	.	.	.	.	.	.
PHYS 428	SEL TOPICS IN PHYS SELECTED TOPICS IN PHYSICS	SUM/1995 - AUT/9999	1.0-05.0	12.0	Y	.	.	.	.	.	Y	.	.	.	.	.	.
PHYS 429	BIOPHYSICS BIOPHYSICS	SPR/2008 - SUM/2011	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
PHYS 429	BIOPHYSICS BIOPHYSICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
PHYS 431	MODERN PHYSICS LAB MODERN PHYSICS LABORATORY	AUT/1971 - SUM/2011	3.0	.	.	.	.	.	Y	.	Y	.	.	.	.	.	.
PHYS 431	MODERN PHYSICS LAB MODERN PHYSICS LABORATORY COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	Y	.	Y

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				-ALL	U		GRD	E	U	N	E	P	& N	C			
PHYS 432	MODERN PHYSICS LAB MODERN PHYSICS LABORATORY	WIN/1973 - SUM/2011	3.0	Y	.	.	Y
				LAST UPDT: 2/22/11			FEE TYPE:1 \$50.00 BUDGET:069372			REV OBJ CD:943081							
PHYS 432	MODERN PHYSICS LAB MODERN PHYSICS LABORATORY COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	Y	.	.	Y	.	.	.	.	.
				LAST UPDT: 2/22/11			FEE TYPE:1 \$50.00 BUDGET:069372			REV OBJ CD:943081							
PHYS 433	MODERN PHYSICS LAB MODERN PHYSICS LABORATORY COMMENT:EMAIL PREREQ CHANGE	SPR/2003 - SUM/2011	3.0	.	.	.	.	.	Y	.	.	Y	.	.	.	.	.
				LAST UPDT: 2/22/11			FEE TYPE:1 \$50.00 BUDGET:069372			REV OBJ CD:943081							
PHYS 433	MODERN PHYSICS LAB MODERN PHYSICS LABORATORY COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	Y	.	.	Y	.	.	.	.	.
				LAST UPDT: 2/22/11			FEE TYPE:1 \$50.00 BUDGET:069372			REV OBJ CD:943081							
PHYS 434	COMPT PHYS MEAS APPLICATION OF COMPUTERS TO PHYSICAL MEASUREMENT COMMENT:E-MAIL PREREQ CHANGE	AUT/2003 - SUM/2011	3.0	.	.	.	.	.	Y	.	.	Y	.	.	.	.	.
				LAST UPDT: 2/22/11			APPROVED: 3/01/75			FEE TYPE:1 \$50.00 BUDGET:069372					REV OBJ CD:943081		
PHYS 434	COMPT PHYS MEAS APPLICATION OF COMPUTERS TO PHYSICAL MEASUREMENT COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	Y	.	.	Y	.	.	.	.	.
				LAST UPDT: 2/22/11			APPROVED: 3/01/75			FEE TYPE:1 \$50.00 BUDGET:069372					REV OBJ CD:943081		
PHYS 436	NONLINEAR DYNAMICS NONLINEAR DYNAMICS AND CHAOS	SPR/1995 - AUT/9999	4.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
				LAST UPDT: 2/14/95			APPROVED:12/16/94										
PHYS 441	QUANTUM PHYSICS QUANTUM PHYSICS	AUT/1978 - AUT/9999	4.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
				LAST UPDT: 3/09/94			APPROVED: 7/01/78										
PHYS 451	WOMEN/ETHNICS SEM ISSUES FOR ETHNIC MINORITIES AND WOMEN IN SCIENCE	SPR/2000 - SUM/2011	3.0-05.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	WOMEN 485 WOMEN 485
				LAST UPDT: 3/16/11			APPROVED: 3/28/00										
PHYS 451	WOMEN/ETHNICS SEM ISSUES FOR ETHNIC MINORITIES AND WOMEN IN SCIENCE COMMENT:CHG JT STATUS	AUT/2011 - AUT/9999	3.0-05.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	GWSS 485 GWSS 485
				LAST UPDT: 3/16/11			APPROVED: 3/28/00										
PHYS 460	WATER IN ENVIRONMNT WATER IN THE ENVIRONMENT COMMENT:CHG JT STATUS	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	ESS 424 ATM S 460 ESS 424
				LAST UPDT: 8/12/09			APPROVED: 2/25/00										
PHYS 485	H-SR HONORS SEMINAR SENIOR HONORS SEMINAR	AUT/1997 - SUM/2011	1.0	3.0	Y
				LAST UPDT: 2/22/11													

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				-ALL	U		GRD	E	U	N	E	P	&	N			
PHYS 576	SEL TPC EXPRMTL PHY SELECTED TOPICS IN EXPERIMENTAL PHYSICS COMMENT:CHG GRADING SYSTEM	WIN/2001 - AUT/9999	0.0	30.0
																	LAST UPDT: 3/29/00
PHYS 578	SEL TPC THRTCL PHYS SELECTED TOPICS IN THEORETICAL PHYSICS COMMENT:CHG BACK TO CR/NC ONLY	SPR/2003 - AUT/9999	0.0	30.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
																	LAST UPDT: 1/14/03
PHYS 580	PHYSICS COLLOQUIUM PHYSICS COLLOQUIUM COMMENT:REPLACES PHYS 530	SPR/1994 - AUT/9999	0.0	30.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.
																	LAST UPDT: 2/16/94 APPROVED:12/06/93
PHYS 581	SMNR HGH ENRGY PHYS SEMINAR IN HIGH ENERGY PHYSICS COMMENT:CHANGE CREDITS	WIN/2002 - AUT/9999	1.0-03.0	20.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.
																	LAST UPDT: 9/25/01 APPROVED:12/06/93
PHYS 582	SEM PARTICLE THEORY SEMINAR IN PARTICLE THEORY COMMENT:CHANGE CREDITS	WIN/2002 - AUT/9999	1.0-03.0	20.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.
																	LAST UPDT: 9/25/01 APPROVED:12/06/93
PHYS 583	SEM REL ASTROPHYS SEMINAR IN RELATIVISTIC ASTROPHYSICS COMMENT:CHANGE CREDITS	WIN/2002 - AUT/9999	1.0-03.0	20.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.
																	LAST UPDT: 9/25/01 APPROVED:12/06/93
PHYS 584	SMNR ATOMIC PHYS SEMINAR IN RECENT DEVELOPMENTS IN ATOMIC PHYSICS COMMENT:CHANGE TITLES	WIN/2004 - AUT/9999	1.0-03.0	20.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.
																	LAST UPDT: 8/12/03 APPROVED:12/06/93
PHYS 585	SMNR EXP NUC PHYS SEMINAR IN EXPERIMENTAL NUCLEAR PHYSICS COMMENT:CHANGE CREDITS	WIN/2002 - AUT/9999	1.0-03.0	20.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.
																	LAST UPDT: 9/25/01 APPROVED:12/06/93
PHYS 586	SMNR CONDENSED MATT SEMINAR IN CONDENSED MATTER PHYSICS COMMENT:CHANGE CREDITS	WIN/2002 - AUT/9999	1.0-03.0	20.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.
																	LAST UPDT: 9/25/01 APPROVED:12/01/77
PHYS 587	SMNR NUCLEAR THEORY SEMINAR IN NUCLEAR THEORY COMMENT:CHANGE CREDITS	WIN/2002 - AUT/9999	1.0-03.0	20.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.
																	LAST UPDT: 9/25/01 APPROVED:12/01/77
PHYS 588	PRTCL ASTROPHYS SEM PARTICLE ASTROPHYSICS SEMINAR COMMENT:CHANGE CREDITS	WIN/2002 - AUT/9999	1.0-03.0	20.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.
																	LAST UPDT: 9/25/01 APPROVED:12/01/77

