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UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 I
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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 212	PHYS BY INQUIRY I PHYSICS BY INQUIRY I COMMENT:CHG DESC	AUT/2009 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	.	Y			.
PHYS 214	LIGHT AND COLOR LIGHT AND COLOR	AUT/1988 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	Y	.			.
PHYS 215	A WAY OF KNOWING A WAY OF KNOWING COMMENT:CHANGE TITLES, DESCRIPTION	WIN/2003 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	.	Y	.			.
PHYS 216	SCIENCE AND SOCIETY SCIENCE AND SOCIETY COMMENT:CHG TITLE, JT STATUS & GEN ED	SPR/2006 - SUM/2012	5.0	.	.	.	.	.	.	.	Y	Y	.	.	PHYS 216 SIS	216	.
PHYS 216	SCIENCE AND SOCIETY SCIENCE AND SOCIETY COMMENT:CHG JT STATUS	AUT/2012 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	Y	.	.	PHYS 216 JSIS B216		.
PHYS 224	THERMAL PHYSICS THERMAL PHYSICS COMMENT:CHG DESC	WIN/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
PHYS 225	INTRO MOD MECHANICS INTRODUCTION TO QUANTUM MECHANICS COMMENT:CHG DESC	WIN/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
PHYS 226	PARTICLES&SYMMETRY PARTICLES AND SYMMETRIES COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
PHYS 227	ELEM MATH PHYS ELEMENTARY MATHEMATICAL PHYSICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.			.
PHYS 228	ELEM MATH PHYS ELEMENTARY MATHEMATICAL PHYSICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.			.
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

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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
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 315	APP MOD PHYS APPLICATIONS OF MODERN PHYSICS COMMENT:EMAIL PREREQ CHANGE	SPR/2006 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT:12/13/05 APPROVED: 9/24/01														
PHYS 321	ELECTROMAGNETISM ELECTROMAGNETISM COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 2/22/11														
PHYS 322	ELECTROMAGNETISM ELECTROMAGNETISM COMMENT:CHG CREDITS	SUM/2002 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 2/22/11														
PHYS 323	ELECTROMAGNETISM ELECTROMAGNETISM COMMENT:CHG CREDITS	SUM/2002 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/26/02														
PHYS 324	QUANTUM MECHANICS QUANTUM MECHANICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 2/22/11														
PHYS 325	QUANTUM MECHANICS QUANTUM MECHANICS COMMENT:CHG CREDITS	SUM/2002 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/26/02														
PHYS 327	INTRO NUCLEAR PHYS INTRODUCTION TO NUCLEAR PHYSICS	WIN/1969 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 8/14/06														
PHYS 328	STATISTICAL PHYSICS STATISTICAL PHYSICS	SPR/1978 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/09/94 APPROVED: 9/01/77														
PHYS 329	MATH &CLAS MECHANICS MATHEMATICAL METHODS AND CLASSICAL MECHANICS COMMENT:WAS PHYS 229	AUT/2009 - AUT/9999	3.0	Y	
				LAST UPDT: 2/18/09 APPROVED:11/14/06														

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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			
PHYS 331	OPTICS LABORATORY OPTICS 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 334	ELECT CIRCUITS LAB ELECTRIC CIRCUITS LABORATORY COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 2/22/11 APPROVED: 6/01/77													
				FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081													
PHYS 335	ELECT CIRCUITS LAB ELECTRIC CIRCUITS LABORATORY	SPR/1978 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 7/23/04 APPROVED: 6/01/77													
				FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081													
PHYS 342	ENERGY & ENVIRON II ENERGY AND ENVIRONMENT II COMMENT:CHG JT STATUS	AUT/2004 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 3/04/05 APPROVED: 5/24/93													
PHYS 400	BASIC & MODERN PHYS PHYSICS FOR HIGH SCHOOL TEACHERS	SUM/1975 - AUT/9999	10.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 9/06/06													
PHYS 401	SPECIAL PROBLEMS SPECIAL PROBLEMS	SUM/1984 - AUT/9999	0.0	30.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/29/95													
PHYS 402	SPECIAL PROBLEMS SPECIAL PROBLEMS	WIN/1986 - AUT/9999	0.0	30.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/29/95													
PHYS 403	SPECIAL PROBLEMS SPECIAL PROBLEMS	SPR/1980 - AUT/9999	0.0	30.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/29/95													
PHYS 405	PHYS SCI INQUIRY II PHYSICAL SCIENCE BY INQUIRY II COMMENT:CHANGE PREREQ, DESCRIP	AUT/1996 - AUT/9999	5.0	.	.	.	.	.	.	12	.	.	Y	.	.	Y	.
				LAST UPDT: 3/05/03 APPROVED: 1/01/84													
PHYS 406	PHYS SCI INQUIRY II PHYSICAL SCIENCE BY INQUIRY II COMMENT:CHANGE PREREQ, DESCRIP	AUT/1996 - AUT/9999	5.0	Y	.	.	.	.	.	.	.	.	Y	.	.	Y	.
				LAST UPDT: 9/09/08 APPROVED: 1/01/84													
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, DESCRIP	AUT/1996 - AUT/9999	5.0	Y	.	.	Y	.
				LAST UPDT: 7/15/97 APPROVED: 4/01/72													

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				-ALL	U		GRD	E	U	N	E	P	&	N				C	M	S
PHYS 409	PHYS BY INQUIRY II PHYSICS BY INQUIRY II COMMENT:CHANGE PREREQ, DESCRIP	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 INSERVICE TEACHERS 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: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:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
				LAST UPDT: 2/22/11																
PHYS 423	CONTEMP COND MATTER CONTEMPORARY CONDENSED MATTER PHYSICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
				LAST UPDT: 2/22/11																
PHYS 425	MATHMATICL PHYSICS MATHEMATICAL PHYSICS	WIN/1974 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
				LAST UPDT: 4/28/09																
PHYS 426	MATHEMATICL PHYSICS MATHEMATICAL PHYSICS	SPR/1974 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.	.	.	.
				LAST UPDT: 4/28/09																
PHYS 427	APPL OF PHYSICS APPLICATIONS OF PHYSICS	WIN/1971 - AUT/9999	1.0-03.0	12.0	Y	.	.	.	.	.	.	Y	.	.	.	.	.
				LAST UPDT: 9/06/06		APPROVED: 7/16/70														
PHYS 428	SEL TOPICS IN PHYS SELECTED TOPICS IN PHYSICS	SUM/1995 - AUT/9999	1.0-05.0	12.0	Y	Y			
				LAST UPDT: 3/27/95		APPROVED: 7/01/70														

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				-ALL U	GRD		U N E	P & N C M S N	A S W T P R G	P	S	D	H	M			
PHYS 429	BIOPHYSICS BIOPHYSICS COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	3.0
				LAST UPDT: 2/22/11		APPROVED: 6/20/07											
PHYS 431	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 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 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: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 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 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
				LAST UPDT: 8/12/09		APPROVED: 2/25/00		ESS 424									
PHYS 485	H-SR HONORS SEMINAR SENIOR HONORS SEMINAR COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	1.0	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 2/22/11													
PHYS 486	H-SR HONORS SEMINAR SENIOR HONORS SEMINAR COMMENT:EMAIL PREQ CHG	AUT/2011 - AUT/9999	1.0	3.0	Y
				LAST UPDT: 2/22/11													

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				-ALL U	GRD		U N E	P	& N C M S N	A S W T P R G						
PHYS 530	LASER PHYSICS LASER PHYSICS COMMENT:WAS PHYS 580	SPR/1994 - AUT/9999	4.0
				LAST UPDT: 9/06/06			APPROVED:12/06/93									
PHYS 532	LIQ CRYSTAL DEVICES LIQUID CRYSTAL DEVICES COMMENT:WAS PHYS 582	SPR/1994 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/06/06			APPROVED:12/06/93									
PHYS 536	INTRO ACOUSTICS/DSP INTRODUCTION TO ACOUSTICS AND DIGITAL SIGNAL PROCE	AUT/2004 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:11/19/04			APPROVED: 8/20/04									
PHYS 541	APPL OF QUANT PHYS APPLICATIONS OF QUANTUM PHYSICS	SPR/1979 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 0/00/00			APPROVED: 7/01/78									
PHYS 542	NUMERICAL METHODS NUMERICAL METHODS IN PHYSICS COMMENT:CHANGE CAT DATA AND PREREQ	WIN/1999 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/25/98			APPROVED: 5/01/81									
PHYS 543	ELECTROMAG THEORY ELECTROMAGNETIC THEORY	WIN/1999 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/10/99			APPROVED: 4/01/82									
PHYS 544	APP ELECTMAG THY APPLICATIONS OF ELECTROMAGNETIC THEORY COMMENT:ALSO CHANGE CAT DATA	WIN/1999 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/25/98			APPROVED:12/01/80									
PHYS 545	CONTEMPORARY OPTICS CONTEMPORARY OPTICS	AUT/1979 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 0/00/00			APPROVED: 6/01/79									
PHYS 546	CONDNSD MATTER PHYS CONDENSED-MATTER PHYSICS COMMENT:CHANGE CAT DATA	WIN/1999 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 6/25/98			APPROVED:10/01/79									
PHYS 547	RESEARCH ELECTRNICS ELECTRONICS FOR PHYSICS RESEARCH	SPR/1980 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 0/00/00			APPROVED:10/01/79									
PHYS 549	LOW TEMP PHYSICS LOW TEMPERATURE PHYSICS AND CRYOGENICS	SPR/1982 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 0/00/00			APPROVED: 6/01/81									
PHYS 550	ATOMIC PHYSICS ATOMIC PHYSICS	WIN/1973 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/06/06												
PHYS 551	ATOMIC PHYSICS ATOMIC PHYSICS	SPR/1973 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/06/06			APPROVED: 8/31/72									

