



DATE: 01-22-2013  
 TIME: 20:10:31

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 J  
 PAGE: 687

COLLEGE : C - Arts & Sciences  
 DEPARTMENT: PHYSICS

CURRIC	NUM	TITLE	EFFECTIVE	QUARTERS	CREDITS	OVER D		S H F	V L	E E W	RESPONS	JOINT	O
						-ALL U	GRD E						
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													
PHYS	117	GENERAL PHYSICS LAB GENERAL PHYSICS LABORATORY	AUT/1966 -	AUT/9999	1.0	.	CR/NC .	. . Y	. .	Y . . . .			.
LAST UPDT: 8/14/12													
FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081													
PHYS	118	GENERAL PHYSICS LAB GENERAL PHYSICS LABORATORY	WIN/1967 -	AUT/9999	1.0	.	CR/NC .	. . Y	. .	Y . . . .			.
LAST UPDT: 8/10/12													
FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081													
PHYS	119	GENERAL PHYSICS LAB GENERAL PHYSICS LABORATORY	SPR/1967 -	AUT/9999	1.0	.	CR/NC .	. . Y	. .	Y . . . .			.
LAST UPDT: 8/10/12													
FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081													
PHYS	121	MECHANICS MECHANICS	AUT/2011 -	AUT/9999	5.0	.	.	. . Y	. .	Y . . Y .			.
LAST UPDT: 8/10/12 APPROVED: 1/24/94													
COMMENT:EMAIL PREQ CHG FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081													
PHYS	122	ELECTROMAGNETISM ELECTROMAGNETISM	WIN/2012 -	AUT/9999	5.0	.	.	. . Y	. .	Y . . . .			.
LAST UPDT: 8/10/12 APPROVED: 1/24/94													
COMMENT:CHG TITLES, DESC FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081													
PHYS	123	WAVES WAVES	WIN/2012 -	AUT/9999	5.0	.	.	. . Y	. .	Y . . . .			.
LAST UPDT: 8/10/12 APPROVED: 1/24/94													
COMMENT:CHG DESC FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081													



DATE: 01-22-2013  
TIME: 20:10:31

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
DETAILED CURRICULUM REPORT  
Seattle CAMPUS

REPORT: SR21010-R-01 J  
PAGE: 689

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 & A	N & S	C M S N	E C Q T						
PHYS 217	ENERGY FUTURE	AUT/2012 - AUT/9999	5.0	.	.	.	.	.	.	.	Y	Y	.	.	.	.	.
	ENERGY FUTURE: THE TECHNICAL AND SOCIAL BARRIERS TO			LARGE-SCALE SUSTAINABLE ENERGY												.	
				LAST UPDT: 5/16/12 APPROVED: 5/15/12												.	
PHYS 224	THERMAL PHYSICS	WIN/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
	THERMAL PHYSICS			LAST UPDT: 9/19/11 APPROVED: 4/23/81												.	
	COMMENT:CHG DESC																
PHYS 225	INTRO MOD MECHANICS	WIN/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
	INTRODUCTION TO QUANTUM MECHANICS			LAST UPDT: 9/19/11 APPROVED: 4/01/81												.	
	COMMENT:CHG DESC																
PHYS 226	PARTICLES&SYMMETRY	AUT/2011 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
	PARTICLES AND SYMMETRIES			LAST UPDT: 2/22/11 APPROVED:12/16/08												.	
	COMMENT:EMAIL PREQ CHG																
PHYS 227	ELEM MATH PHYS	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
	ELEMENTARY MATHEMATICAL PHYSICS			LAST UPDT: 2/22/11 APPROVED: 9/01/86												.	
	COMMENT:EMAIL PREQ CHG																
PHYS 228	ELEM MATH PHYS	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
	ELEMENTARY MATHEMATICAL PHYSICS			LAST UPDT: 2/22/11 APPROVED: 9/01/86												.	
	COMMENT:EMAIL PREQ CHG																
PHYS 231	INTRO EXPERMTL PHYS	SUM/2003 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
	INTRODUCTORY EXPERIMENTAL PHYSICS			LAST UPDT: 8/10/12 APPROVED: 6/28/00												.	
				FEE TYPE:1 \$50.00 BUDGET:069237 REV OBJ CD:943081												.	
	COMMENT:EMAIL PREPREQ CHANGE																
PHYS 232	COMPUTATIONAL PHYS	SPR/2001 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.
	INTRODUCTION TO COMPUTATIONAL PHYSICS			LAST UPDT: 8/10/12 APPROVED: 2/21/01												.	
				FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081												.	
	COMMENT:EMAIL PREPREQ CHANGE																
PHYS 248	INTRO SEL TOPICS	WIN/2008 - AUT/9999	1.0-05.0	15.0	.	.	.	.	.	.	Y	.	.	.	.	.	.
	INTRODUCTORY SELECTED TOPICS			LAST UPDT: 8/27/07 APPROVED: 8/23/07												.	

DATE: 01-22-2013  
 TIME: 20:10:31

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 J  
 PAGE: 690

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
PHYS 294	PHYSICS FRONTIERS INTRODUCTION TO RESEARCH: FRONTIERS OF PHYSICS	WIN/2009 - AUT/9999	1.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 1/12/09		APPROVED:12/16/08														
PHYS 315	APP MOD PHYS APPLICATIONS OF MODERN PHYSICS	SPR/2006 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
	COMMENT:EMAIL PREREQ CHANGE			LAST UPDT:12/13/05		APPROVED: 9/24/01														
PHYS 321	ELECTROMAGNETISM ELECTROMAGNETISM	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/22/11																
PHYS 322	ELECTROMAGNETISM ELECTROMAGNETISM	SUM/2002 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
	COMMENT:CHG CREDITS			LAST UPDT: 2/22/11																
PHYS 323	ELECTROMAGNETISM ELECTROMAGNETISM	SUM/2002 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
	COMMENT:CHG CREDITS			LAST UPDT: 3/26/02																
PHYS 324	QUANTUM MECHANICS QUANTUM MECHANICS	AUT/2011 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 2/22/11																
PHYS 325	QUANTUM MECHANICS QUANTUM MECHANICS	SUM/2002 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
	COMMENT:CHG CREDITS			LAST UPDT: 3/26/02																
PHYS 327	INTRO NUCLEAR PHYS INTRODUCTION TO NUCLEAR PHYSICS	WIN/1969 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 8/14/06																
PHYS 328	STATISTICAL PHYSICS STATISTICAL PHYSICS	SPR/1978 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
				LAST UPDT: 3/09/94		APPROVED: 9/01/77														

















DATE: 01-22-2013  
TIME: 20:10:31

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
DETAILED CURRICULUM REPORT  
Seattle CAMPUS

REPORT: SR21010-R-01 J  
PAGE: 698

COLLEGE : C - Arts & Sciences  
DEPARTMENT: PHYSICS

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D		D	S H F			V	L E R		RESPONS COURSE	JOINT COURSES	O M I T					
				-ALL	U		GRD	E	U		N	E				P & N	C M S N			
				MAX	P	SYS	D	HYPH	M	R	E	A	S	W	T	P	R	G		
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	WIN/1999 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
	COMMENT:ALSO CHANGE CAT DATA																			
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	WIN/1999 - AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
	COMMENT:CHANGE CAT DATA																			
PHYS 547	RESEARCH ELECTRNCS 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										
PHYS 552	COSMIC RAY PHYSICS INTRODUCTION TO COSMIC RAY PHYSICS	SUM/1997 - AUT/9999	3.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	.	.	
								LAST UPDT: 9/06/06		APPROVED: 1/21/71										
PHYS 554	NUCLEAR ASTROPHYSIC NUCLEAR ASTROPHYSICS	AUT/1998 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	PHYS 554 ASTR 510
								LAST UPDT: 2/27/98		APPROVED: 2/25/98										









