

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

COLLEGE : C - Arts & Sciences
DEPARTMENT: PHYSICS

DEPARTMENT: PHYSICS						O V E R A L L	D U N D E H Y P H	S H F U N E M R E	V L I P A S	E L C N C W T P R	R Q T S N G				
COURSE CURRIC	NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER -ALL MAX	D U N D E H Y P H	S H F U N E M R E	V L I P A S	E L C N C W T P R	R Q T S N G	RESPONS COURSE	JOINT COURSES			
PHYS	101	PHYS SCI INQUIRY I Physical Science By Inquiry I	AUT/1996 - AUT/9999	5.0	.	.	12	. . .	. . Y . . Y Y						.
					LAST UPDT:		11/10/14	APPROVED:		6/01/77					
COMMENT:CHANGE PREREQ, DESCRIPTION															
PHYS	102	PHY SCI INQUIRY I PHYSICAL SCIENCE BY INQUIRY I	AUT/1996 - AUT/9999	5.0	.	.	22	. . .	. . Y . . Y Y						.
					LAST UPDT:		7/15/97	APPROVED:		6/01/77					
COMMENT:CHANGE PREREQ, DESCRIP															
PHYS	103	PHY SCI INQUIRY I PHYSICAL SCIENCE BY INQUIRY I	AUT/1996 - AUT/9999	5.0	.	.		. . .	. . Y . . . Y						.
					LAST UPDT:		7/15/97	APPROVED:		6/01/77					
COMMENT:CHANGE PREREQ, DESCRIP															
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					

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COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	GRD SYS	D E D HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M S T P	W R Q T N G	RESPONS COURSE	JOINT COURSES	O M I T
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	WIN/2015 -	AUT/9999	1.0	.	CR/NC	.	.	Y	.	Y	.	.	.
LAST UPDT:12/08/14														
COMMENT:EMAIL PREQ CHG 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														

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COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L E C M S N	W Q T P R G	RESPONS COURSE	JOINT COURSES	O M I T
PHYS 205	PHYSICAL SCIENCE CONCEPTS OF PHYSICAL SCIENCE	WIN/1976 -	AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
COMMENT:WAS PHYS 440					LAST UPDT: 9/06/06 APPROVED:11/20/75									
PHYS 207	PHYS OF MUSIC The Physics of Music	SPR/1973 -	AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT: 9/06/06 APPROVED:12/07/72									
PHYS 208	PHYSICS OF SPORTS THE PHYSICS OF SPORTS	SPR/1991 -	AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
					LAST UPDT: 6/14/93 APPROVED:12/10/90									
PHYS 210	PHYS BY INQUIRY I Physics by Inquiry I	AUT/2011 -	AUT/9999	5.0	.	.	.	.	.	Y	.	.	Y	.
COMMENT:EMAIL PREQ CHG					LAST UPDT: 2/18/11 APPROVED: 3/01/72									
PHYS 211	PHYS BY INQUIRY I Physics by Inquiry I	AUT/2009 -	AUT/9999	5.0	.	.	.	.	.	Y	.	.	Y	.
					LAST UPDT: 9/14/09 APPROVED: 3/01/72									
PHYS 212	PHYS BY INQUIRY I Physics by Inquiry I	AUT/2009 -	AUT/9999	5.0	.	.	.	.	.	Y	.	.	Y	.
COMMENT:CHG DESC					LAST UPDT: 9/14/09 APPROVED: 3/01/72									
PHYS 214	LIGHT AND COLOR Light and Color	AUT/1988 -	AUT/9999	5.0	.	.	.	.	.	Y	.	Y	.	.
					LAST UPDT: 9/06/06 APPROVED: 6/24/82									
PHYS 215	A WAY OF KNOWING A WAY OF KNOWING	WIN/2003 -	AUT/9999	5.0	.	.	.	.	.	Y	.	Y	.	.
COMMENT:CHANGE TITLES, DESCRIPTION					LAST UPDT:11/16/04 APPROVED:12/01/87									
PHYS 216	SCIENCE AND SOCIETY Science and Society	AUT/2012 -	AUT/9999	5.0	.	.	.	.	.	Y	Y	.	.	PHYS 216 JSIS B216 .
COMMENT:CHG JT STATUS					LAST UPDT:12/15/11 APPROVED:12/01/87									

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COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS								RESPONS COURSE	JOINT COURSES	
PHYS 217	ENERGY FUTURE Energy Future: The Technical and Social Barriers to Large-Scale Sustainable Energy	AUT/2012 - AUT/9999	5.0	.	.	.	.	. Y Y					.
				LAST UPDT:	5/16/12	APPROVED:	5/15/12						
PHYS 224	THERMAL PHYSICS Thermal Physics	WIN/2012 - AUT/9999	3.0	.	.	.	.	. . Y					.
	COMMENT:CHG DESC			LAST UPDT:	9/19/11	APPROVED:	4/23/81						
PHYS 225	INTRO MOD MECHANICS Introduction to Quantum Mechanics	WIN/2012 - AUT/9999	3.0	.	.	.	.	. . Y					.
	COMMENT:CHG DESC			LAST UPDT:	9/19/11	APPROVED:	4/01/81						
PHYS 226	PARTICLES&SYMMETRY Particles and Symmetries	AUT/2011 - AUT/9999	3.0	.	.	.	.	. . Y					.
	COMMENT:EMAIL PREQ CHG			LAST UPDT:	2/22/11	APPROVED:	12/16/08						
PHYS 227	ELEM MATH PHYS Elementary Mathematical Physics	AUT/2011 - AUT/9999	4.0	.	.	.	.	. . Y					.
	COMMENT:EMAIL PREQ CHG			LAST UPDT:	2/22/11	APPROVED:	9/01/86						
PHYS 228	ELEM MATH PHYS Elementary Mathematical Physics	AUT/2011 - AUT/9999	4.0	.	.	.	.	. . Y					.
	COMMENT:EMAIL PREQ CHG			LAST UPDT:	2/22/11	APPROVED:	9/01/86						
PHYS 231	INTRO EXPERMTL PHYS Introductory Experimental Physics	SUM/2003 - AUT/9999	3.0	.	.	.	. Y	. . Y					.
	COMMENT:EMAIL PREPREQ CHANGE			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:	8/10/12	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						

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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	SPR/2006 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.
COMMENT:EMAIL PREREQ CHANGE					LAST UPDT:12/13/05 APPROVED: 9/24/01											
PHYS 321	ELECTROMAGNETISM Electromagnetism	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.
COMMENT:EMAIL PREQ CHG					LAST UPDT: 2/22/11											
PHYS 322	ELECTROMAGNETISM Electromagnetism	WIN/2015 -	AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.
COMMENT:UPDATE EQV PREQ					LAST UPDT:12/31/14											
PHYS 323	ELECTROMAGNETISM Electromagnetism	SUM/2002 -	AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.
COMMENT:CHG CREDITS					LAST UPDT: 3/26/02											
PHYS 324	QUANTUM MECHANICS Quantum Mechanics	AUT/2011 -	AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.
COMMENT:EMAIL PREQ CHG					LAST UPDT: 2/22/11											
PHYS 325	QUANTUM MECHANICS Quantum Mechanics	WIN/2015 -	AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.
COMMENT:UPDATE EQV PREQ					LAST UPDT:12/31/14											
PHYS 327	INTRO NUCLEAR PHYS INTRODUCTION TO NUCLEAR PHYSICS	WIN/1969 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.
COMMENT:UPDATE EQV PREQ					LAST UPDT: 8/14/06											
PHYS 328	STATISTICAL PHYSICS Statistical Physics	WIN/2015 -	AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.
COMMENT:UPDATE EQV PREQ					LAST UPDT:12/31/14 APPROVED: 9/01/77											

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PHYS 329	MATH &CLAS MECHANICS Mathematical Methods and Classical Mechanics	AUT/2009 -	AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
COMMENT:WAS PHYS 229					LAST UPDT: 2/18/09 APPROVED:11/14/06									
PHYS 331	OPTICS LABORATORY Optics Laboratory	AUT/2011 -	AUT/9999	3.0	.	.	.	Y	.	Y	.	.	.	.
COMMENT:EMAIL PREQ CHG					LAST UPDT: 8/10/12 FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081									
PHYS 334	ELECT CIRCUITS LAB Electric Circuits Laboratory	AUT/2011 -	AUT/9999	3.0	.	.	.	Y	.	Y	.	.	.	.
COMMENT:EMAIL PREQ CHG					LAST UPDT: 8/10/12 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	.	.	.	.
COMMENT:CHG JT STATUS					LAST UPDT: 8/10/12 APPROVED: 6/01/77 FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081									
PHYS 342	ENERGY & ENVIRON II ENERGY AND ENVIRONMENT II	AUT/2004 -	AUT/9999	3.0	.	.	.	.	.	Y	.	.	.	.
COMMENT:CHG JT STATUS					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	.	.	.	.
COMMENT:CHG JT STATUS					LAST UPDT: 9/06/06									
PHYS 401	SPECIAL PROBLEMS Special Problems	SUM/1984 -	AUT/9999	0.0	30.0	.	.	.	.	.	.	.	.	.
COMMENT:CHG JT STATUS					LAST UPDT: 9/29/95									
PHYS 402	SPECIAL PROBLEMS Special Problems	WIN/1986 -	AUT/9999	0.0	30.0	.	.	.	.	.	.	.	.	.
COMMENT:CHG JT STATUS					LAST UPDT: 9/29/95									
PHYS 403	SPECIAL PROBLEMS Special Problems	SPR/1980 -	AUT/9999	0.0	30.0	.	.	.	.	.	.	.	.	.
COMMENT:CHG JT STATUS					LAST UPDT: 9/29/95									
PHYS 405	PHYS SCI INQUIRY II Physical Science by Inquiry II	AUT/1996 -	AUT/9999	5.0	.	.	12	.	.	Y	.	.	Y	.
COMMENT:CHANGE PREREQ, DESCRIP					LAST UPDT: 3/05/03 APPROVED: 1/01/84									

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PHYS 406	PHYS SCI INQUIRY II Physical Science by Inquiry II	AUT/1996 - AUT/9999	5.0		Y	.	22	.	.	Y	.	Y		.
					LAST UPDT: 9/09/08 APPROVED: 1/01/84									
					COMMENT:CHANGE PREREQ, DESCRIP									
PHYS 407	PHYS BY INQUIRY II Physics by Inquiry II	AUT/2011 - AUT/9999	5.0		.	.		.	.	Y	.	Y		.
					LAST UPDT: 2/22/11 APPROVED: 4/01/72									
					COMMENT:EMAIL PREQ CHG									
PHYS 408	PHYS BY INQUIRY II Physics by Inquiry II	AUT/1996 - AUT/9999	5.0		.	.		.	.	Y	.	Y		.
					LAST UPDT: 7/15/97 APPROVED: 4/01/72									
					COMMENT:CHANGE PREREQ, DESCRIP									
PHYS 409	PHYS BY INQUIRY II Physics by Inquiry II	AUT/1996 - AUT/9999	5.0		.	.		.	.	Y	.	Y		.
					LAST UPDT: 7/15/97 APPROVED: 5/01/70									
					COMMENT:CHANGE PREREQ, DESCRIP									
PHYS 410	INQUIRY FOR TEACHER Physics by Inquiry for In-Service Teachers	SPR/2002 - AUT/9999	1.0-02.0	30.0	Y	CR/NC	.	.	.	Y	.	.		.
					LAST UPDT: 3/10/05									
					COMMENT:CHG MAX CR RETRO TO SPR/02									
PHYS 411	LEAD TEACHER INQUIR Physics by Inquiry for Lead Teachers	AUT/2005 - AUT/9999	1.0-04.0	4.0	Y	CR/NC	.	.	.	Y	.	.		.
					LAST UPDT: 7/13/05 APPROVED:10/01/75									
					COMMENT:CHANGE TO PERM CR/NCA									
PHYS 412	LEAD TEACHER INQUIR Physics by Inquiry for Lead Teachers	AUT/2005 - AUT/9999	1.0-04.0	4.0	Y	CR/NC	.	.	.	Y	.	.		.
					LAST UPDT: 7/13/05 APPROVED:10/01/75									
					COMMENT:CHANGE TO CR/NC ONLY									
PHYS 413	LEAD TEACHER INQUIR Physics by Inquiry for Lead Teachers	AUT/2005 - AUT/9999	1.0-04.0	4.0	Y	CR/NC	.	.	.	Y	.	.		.
					LAST UPDT: 7/13/05 APPROVED:10/01/75									
					COMMENT:CHANGE TO CR/NC ONLY									
PHYS 421	COMTEMP ATOMIC PHYS Contemporary Atomic Physics	AUT/2011 - AUT/9999	3.0		.	.		.	.	Y	.	.		.
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PHYS 422	CTMP NUCL/PART PHYS Contemporary Nuclear and Particle Physics	AUT/2011 - AUT/9999	3.0		.	.	.	.	.	.	Y	.	.	.
					LAST UPDT: 2/22/11									
					COMMENT:EMAIL PREQ CHG									
PHYS 423	CONTEMP COND MATTER Contemporary Condensed Matter Physics	WIN/2015 - AUT/9999	3.0		.	.	.	.	.	.	Y	.	.	.
					LAST UPDT:12/31/14									
					COMMENT:UPDATE EQV PREQ									
PHYS 425	MATHEMATICL 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									
PHYS 429	BIOPHYSICS Biophysics	AUT/2011 - AUT/9999	3.0		.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/22/11 APPROVED: 6/20/07									
					COMMENT:EMAIL PREQ CHG									
PHYS 431	MODERN PHYSICS LAB Modern Physics Laboratory	AUT/2011 - AUT/9999	3.0		.	.	.	.	Y	.	Y	.	.	.
					LAST UPDT: 8/10/12									
					FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081									
PHYS 432	MODERN PHYSICS LAB Modern Physics Laboratory	AUT/2011 - AUT/9999	3.0		.	.	.	.	Y	.	Y	.	.	.
					LAST UPDT: 8/10/12									
					FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081									
PHYS 433	MODERN PHYSICS LAB Modern Physics Laboratory	AUT/2011 - AUT/9999	3.0		.	.	.	.	Y	.	Y	.	.	.
					LAST UPDT: 8/10/12									
					FEE TYPE:1 \$50.00 BUDGET:069372 REV OBJ CD:943081									
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COURSE CURRIC NUM	TITLE	EFFECTIVE	QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L I P & N A S W	E E L C M S T P	W R Q T N G	RESPONS COURSE	JOINT COURSES	O M I T
PHYS 434	COMPT PHYS MEAS Application of Computers to Physical Measurement	AUT/2011 - AUT/9999	3.0		.	.		. . Y	. . Y					.
COMMENT:EMAIL PREQ CHG					LAST UPDT: 8/10/12 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 and Engineering	AUT/2011 - AUT/9999	3.0-05.0		.	.		. . .	. Y			GWSS 485	GWSS 485	.
COMMENT:CHG JT STATUS					LAST UPDT: 3/16/11 APPROVED: 3/28/00									
PHYS 460	WATER IN ENVIRONMNT Water in the Environment	AUT/2009 - AUT/9999	3.0		.	.		. . .	. . Y			ESS 424	ATM S 460	.
					LAST UPDT: 8/12/09 APPROVED: 2/25/00									
COMMENT:CHG JT STATUS					ESS 424									
PHYS 485	H-SR HONORS SEMINAR Senior Honors Seminar	AUT/2011 - AUT/9999	1.0		3.0	.	.	. . .	. . Y					.
					LAST UPDT: 2/22/11									
COMMENT:EMAIL PREQ CHG														
PHYS 486	H-SR HONORS SEMINAR Senior Honors Seminar	AUT/2011 - AUT/9999	1.0		3.0	.	.	. . .	. . Y					.
					LAST UPDT: 2/22/11									
COMMENT:EMAIL PREQ CHG														
PHYS 487	H-SR HONORS SEMINAR Senior Honors Seminar	AUT/2011 - AUT/9999	1.0		3.0	.	.	. . .	. . Y					.
					LAST UPDT: 2/22/11									
COMMENT:EMAIL PREQ CHG														
PHYS 494	SEM CURRENT PROBS Seminar on Current Problems in Physics	SPR/2003 - AUT/9999	1.0		3.0	Y	.	. . .	. . Y		Y			.
					LAST UPDT: 2/05/03 APPROVED: 3/29/93									
COMMENT:CHG CREDITS														

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COURSE CURRIC NUM	TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D -ALL U MAX P	D GRD SYS	D E HYPH	S H F U N E M R E	V L P & A S W	E E N C M T P R	W R Q S N T G	RESPONS COURSE	JOINT COURSES	O M I T			
PHYS 495	SEM CURRENT PROBS Seminar on Current Problems in Physics	SPR/2003 - AUT/9999	1.0	3.0 Y	.	.	. . .	. . Y		.						
COMMENT:CHG CREDITS				LAST UPDT: 2/05/03		APPROVED: 3/29/93										
PHYS 496	SEM CURRENT PROBS Seminar on Current Problems in Physics	SPR/2003 - AUT/9999	1.0	3.0 Y	.	.	. . .	. . Y		.			.			
COMMENT:CHG CREDITS				LAST UPDT: 2/05/03		APPROVED: 3/29/93										
PHYS 499	UNDERGRAD RESEARCH Undergraduate Research	AUT/2010 - AUT/9999	1.0-06.0	18.0 .	CR/NC	.	. . .			.			.			
				LAST UPDT: 9/21/10		APPROVED: 9/21/10										
PHYS 501	TEACHING PHYSICS Tutorials in Teaching Physics	AUT/1995 - AUT/9999	1.0	2.0 Y	CR/NC	.	. . .			.			.			
				LAST UPDT: 6/02/95		APPROVED: 3/29/93										
PHYS 502	TEACHING PHYSICS Tutorials in Teaching Physics	AUT/1995 - AUT/9999	1.0	2.0 Y	CR/NC	.	. . .			.			.			
				LAST UPDT: 6/02/95		APPROVED: 3/29/93										
PHYS 503	TEACHING PHYSICS Tutorials in Teaching Physics	AUT/1995 - AUT/9999	1.0	2.0 Y	CR/NC	.	. . .			.			.			
				LAST UPDT: 6/02/95		APPROVED: 3/29/93										
PHYS 505	MECHANICS Mechanics	AUT/1996 - AUT/9999	3.0	.	.	.	. . .			.			.			
				LAST UPDT: 3/19/96		APPROVED:12/01/81										
PHYS 506	NUMERICAL METHODS Numerical Methods	AUT/1996 - AUT/9999	3.0	.	.	.	. . .			.			.			
				LAST UPDT: 3/19/96		APPROVED:12/01/81										
PHYS 507	PHYS GROUP THEORY Physical Applications of Group Theory	SPR/1984 - AUT/9999	3.0	.	.	.	. . .			.			.			
				LAST UPDT: 0/00/00		APPROVED: 6/01/83										
PHYS 511	CONTEMPORARY PHYSIC Topics in Contemporary Physics	WIN/1997 - AUT/9999	3.0	9.0 .	.	.	. . .			.			.			
				LAST UPDT: 6/11/96		APPROVED: 2/23/96										

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PHYS 513	ELECTRMAG & RELTVTY Electromagnetism and Relativity	AUT/2012 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 5/15/12									
COMMENT:CHG CREDITS														
PHYS 514	ELECTRMAG & RELTVTY Electromagnetism and Relativity	WIN/2013 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 5/15/12									
COMMENT:CHG CREDITS														
PHYS 515	ELECTRMAG & RELTVTY Electromagnetism and Relativity	SPR/1971 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:11/18/92									
PHYS 517	QUANTUM MECHANICS Quantum Mechanics	AUT/1998 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/27/98									
COMMENT:CHANGE DESCRIPTION														
PHYS 518	QUANTUM MECHANICS Quantum Mechanics	AUT/1998 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/27/98									
COMMENT:CHANGE DESCRIPTION														
PHYS 519	QUANTUM MECHANICS Quantum Mechanics	AUT/1998 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/27/98									
COMMENT:CHANGE DESCRIPTION														
PHYS 520	ADV QM-INTRO QFT Advanced Quantum Mechanics - Introduction to Quantum Field Theory	AUT/2002 -	AUT/9999	4.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 3/05/02 APPROVED:10/05/92									
COMMENT:CHG CREDITS														
PHYS 521	ADV QM-INTRO QFT Advanced Quantum Mechanics - Introduction to Quantum Field Theory	WIN/1993 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.
					LAST UPDT:11/19/92 APPROVED:10/05/92									
PHYS 522	INTRO MODERN QFT Advanced Quantum Mechanics: Introduction to Modern Quantum Field Theory	SUM/1997 -	AUT/9999	3.0	.	CR/NC	.	.	.	.	.	.	.	.
					LAST UPDT: 1/31/97 APPROVED:10/05/92									

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PHYS 524	THERMO & STAT MECH Thermodynamics and Statistical Mechanics	WIN/1996 - AUT/9999		4.0	.	.	.	.	.	.	.	.
LAST UPDT: 8/28/96												
PHYS 525	STATISTICAL MECH Statistical Mechanics	AUT/1996 - AUT/9999		3.0	.	.	.	.	.	.	.	.
LAST UPDT: 3/19/96												
PHYS 527	CURRENT PROBS PHYS Current Problems in Physics	AUT/1992 - AUT/9999		1.0	.	CR/NC	.	.	.	.	.	.
LAST UPDT:12/15/92 APPROVED: 5/29/92												
PHYS 528	CURRENT PROBS PHYS Current Problems in Physics	WIN/1993 - AUT/9999		1.0	.	CR/NC	.	.	.	.	.	.
LAST UPDT:12/15/92 APPROVED: 5/29/92												
PHYS 529	CURRENT PROBS PHYS CURRENT PROBLEMS IN PHYSICS	AUT/1969 - AUT/9999		1.0	.	.	.	.	.	.	.	.
LAST UPDT: 1/06/93												
PHYS 530	LASER PHYSICS Laser Physics	SPR/1994 - AUT/9999		4.0	.	.	.	.	.	.	.	.
LAST UPDT: 9/06/06 APPROVED:12/06/93												
COMMENT:WAS PHYS 580												
PHYS 532	LIQ CRYSTAL DEVICES Liquid Crystal Devices	SPR/1994 - AUT/9999		4.0	.	.	.	.	.	.	.	.
LAST UPDT: 9/06/06 APPROVED:12/06/93												
COMMENT:WAS PHYS 582												
PHYS 536	INTRO ACOUSTICS/DSP Introduction to Acoustics and Digital Signal Processing	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	WIN/1999 - AUT/9999		4.0	.	.	.	.	.	.	.	.
LAST UPDT: 6/25/98 APPROVED: 5/01/81												
COMMENT:CHANGE CAT DATA AND PREREQ												

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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	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 6/25/98		APPROVED:12/01/80						
					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	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 6/25/98		APPROVED:10/01/79						
					COMMENT:CHANGE CAT DATA								
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						
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						

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PHYS 555	COSMOL/PART ASTRPHY Cosmology and Particle Astrophysics	SPR/2009 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 5/19/08										
					COMMENT:DROP JOINT STATUS										
PHYS 557	HIGH ENERGY PHYSICS High Energy Physics	AUT/1998 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/27/98 APPROVED: 5/01/71										
					COMMENT:CHANGE DESCRIPTION										
PHYS 558	HIGH ENERGY PHYSICS High Energy Physics	AUT/1998 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/27/98 APPROVED: 5/01/71										
					COMMENT:CHANGE DESCRIPTION										
PHYS 559	HIGH ENERGY PHYSICS High Energy Physics	AUT/1998 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/27/98 APPROVED: 5/01/71										
					COMMENT:CHANGE DESCRIPTION										
PHYS 560	THRTCL NUCLEAR PHYS Theoretical Nuclear Physics	AUT/1975 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 0/00/00										
PHYS 561	THRTCL NUCLEAR PHYS Theoretical Nuclear Physics	WIN/1980 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 0/00/00										
PHYS 564	GENERAL RELATIVITY General Relativity	WIN/1969 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 0/00/00										
PHYS 565	GENERAL RELATIVITY General Relativity	SPR/1978 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 0/00/00										
PHYS 567	THEORY OF SOLIDS Theory of Solids	AUT/1998 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/27/98 APPROVED: 2/25/98										
					COMMENT:CHANGE PREREQUISITE, DESCRIPTI										
PHYS 568	THEORY OF SOLIDS Theory of Solids	AUT/1998 -	AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.
					LAST UPDT: 2/27/98 APPROVED: 2/25/98										
					COMMENT:CHANGE PREREQUISITE, DESCRIPTI										

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PHYS	569	THEORY OF SOLIDS THEORY OF SOLIDS	AUT/1998 - AUT/9999	3.0	.	.	
		COMMENT:CHANGE PREREQUISITE,DESCRIPTI			LAST UPDT:	2/27/98	APPROVED: 2/25/98
PHYS	570	QUANTUM FLD THEORY Quantum Field Theory	AUT/2006 - AUT/9999	3.0	.	.	
		COMMENT:CHG GRADING, DESC			LAST UPDT:	12/20/06	
PHYS	571	QUANTUM FIELD THRY Quantum Field Theory	AUT/2006 - AUT/9999	3.0	.	.	
		COMMENT:CHG GRADING, DESC			LAST UPDT:	12/20/06	
PHYS	572	MOD QUANT FIELD THY Modern Quantum Field Theory	WIN/2003 - AUT/9999	3.0	.	CR/NC .	
		COMMENT:CHG GRADING BACK TO CR/NC			LAST UPDT:	10/03/02	APPROVED: 9/01/86
PHYS	575	SEL TPCS APPL PHYS Selected Topics in Applications of Physics	WIN/1999 - AUT/9999	0.0	30.0 Y	.	
					LAST UPDT:	6/24/98	APPROVED: 6/23/98
PHYS	576	SEL TPC EXPRMTL PHY Selected Topics in Experimental Physics	WIN/2001 - AUT/9999	0.0	30.0 .	.	
		COMMENT:CHG GRADING SYSTEM			LAST UPDT:	3/29/00	
PHYS	578	SEL TPC THRTCL PHYS Selected Topics in Theoretical Physics	SPR/2003 - AUT/9999	0.0	30.0 .	CR/NC .	
		COMMENT:CHG BACK TO CR/NC ONLY			LAST UPDT:	1/14/03	
PHYS	580	PHYSICS COLLOQUIUM Physics Colloquium	SPR/1994 - AUT/9999	0.0	30.0 Y	CR/NC .	
		COMMENT:REPLACES PHYS 530			LAST UPDT:	2/16/94	APPROVED:12/06/93
PHYS	581	SMNR HGH ENRGY PHYS Seminar in High-Energy Physics	WIN/2002 - AUT/9999	1.0-03.0	20.0 Y	CR/NC .	
		COMMENT:CHANGE CREDITS			LAST UPDT:	9/25/01	APPROVED:12/06/93

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PHYS 582	SEM PARTICLE THEORY Seminar in Particle Theory	WIN/2002 -	AUT/9999	1.0-03.0	20.0 Y	CR/NC .	.	.	.	.	.	.	.	.
					LAST UPDT: 9/25/01		APPROVED:12/06/93							
COMMENT:CHANGE CREDITS														
PHYS 583	SEM REL ASTROPHYS Seminar in Relativistic Astrophysics	WIN/2002 -	AUT/9999	1.0-03.0	20.0 Y	CR/NC .	.	.	.	.	.	.	.	.
					LAST UPDT: 9/25/01		APPROVED:12/06/93							
COMMENT:CHANGE CREDITS														
PHYS 584	SMNR ATOMIC PHYS Seminar in Recent Developments in Atomic Physics	WIN/2004 -	AUT/9999	1.0-03.0	20.0 Y	CR/NC .	.	.	.	.	.	.	.	.
					LAST UPDT: 8/12/03		APPROVED:12/06/93							
COMMENT:CHANGE TITLES														
PHYS 585	SMNR EXP NUC PHYS Seminar in Experimental Nuclear Physics	WIN/2002 -	AUT/9999	1.0-03.0	20.0 Y	CR/NC .	.	.	.	.	.	.	.	.
					LAST UPDT: 9/25/01		APPROVED:12/06/93							
COMMENT:CHANGE CREDITS														
PHYS 586	SMNR CONDENSED MATT Seminar in Condensed Matter Physics	WIN/2002 -	AUT/9999	1.0-03.0	20.0 Y	CR/NC .	.	.	.	.	.	.	.	.
					LAST UPDT: 9/25/01		APPROVED:12/01/77							
COMMENT:CHANGE CREDITS														
PHYS 587	SMNR NUCLEAR THEORY Seminar in Nuclear Theory	WIN/2002 -	AUT/9999	1.0-03.0	20.0 Y	CR/NC .	.	.	.	.	.	.	.	.
					LAST UPDT: 9/25/01		APPROVED:12/01/77							
COMMENT:CHANGE CREDITS														
PHYS 588	PRTCL ASTROPHYS SEM Particle Astrophysics Seminar	WIN/2002 -	AUT/9999	1.0-03.0	20.0 Y	CR/NC .	.	.	.	.	.	.	.	.
					LAST UPDT: 9/25/01		APPROVED:12/01/77							
COMMENT:CHANGE CREDITS														
PHYS 589	SEM PRB PHYSICS ED Seminar in Problems of Physics Education	WIN/2002 -	AUT/9999	1.0-03.0	20.0 Y	CR/NC .	.	.	.	.	.	.	.	.
					LAST UPDT: 9/25/01		APPROVED:12/01/77							
COMMENT:CHANGE CREDITS														
PHYS 590	SMNR STAT PHYSICS Seminar in Statistical Physics	WIN/2002 -	AUT/9999	1.0-03.0	20.0 Y	CR/NC .	.	.	.	.	.	.	.	.
					LAST UPDT: 9/25/01		APPROVED:12/06/93							
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