

DATE: 04-09-2012  
 TIME: 20:10:09

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 I  
 PAGE: 198

COLLEGE : C - Arts & Sciences  
 DEPARTMENT: CHEMISTRY

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			
CHEM 110	INTRO TO GEN CHEM INTRODUCTION TO GENERAL CHEMISTRY COMMENT:NEW DESCRIPTION, CHG PREREQS	AUT/2000 - AUT/9999	3.0	.	CR/NC	.	.	.	.	.	Y	.	.	.	.	.	.
					LAST UPDT: 4/21/05						APPROVED:10/24/91						
CHEM 120	PRINCIPLES OF CHEM I PRINCIPLES OF CHEMISTRY I COMMENT:CHG TITLES, DESCRIP	WIN/2004 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
					LAST UPDT: 4/28/11						APPROVED: 3/28/94						
					FEE TYPE:1	\$60.00	BUDGET:069318				REV OBJ CD:943081						
CHEM 142	GENERAL CHEMISTRY GENERAL CHEMISTRY COMMENT:CHG DESC PER 08-10 UPDATE	AUT/2008 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
					LAST UPDT: 4/28/11						APPROVED: 2/14/97						
					FEE TYPE:1	\$60.00	BUDGET:069318				REV OBJ CD:943081						
CHEM 144	ADV GENERAL CHEM ADVANCED GENERAL CHEMISTRY	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
					LAST UPDT: 2/16/10						APPROVED: 6/16/09						
					FEE TYPE:1	\$55.00	BUDGET:069318				REV OBJ CD:943081						
CHEM 145	H-GENERAL CHEMISTRY HONORS GENERAL CHEMISTRY COMMENT:CHG DESC PER 08-10 UPDATE	AUT/2008 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
					LAST UPDT: 4/28/11						APPROVED: 2/14/97						
					FEE TYPE:1	\$60.00	BUDGET:069318				REV OBJ CD:943081						
CHEM 152	GENERAL CHEMISTRY GENERAL CHEMISTRY COMMENT:CHG PREQ	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
					LAST UPDT: 4/28/11						APPROVED: 2/14/97						
					FEE TYPE:1	\$60.00	BUDGET:069318				REV OBJ CD:943081						
CHEM 154	ADV GENERAL CHEM ADVANCED GENERAL CHEMISTRY	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
					LAST UPDT: 2/16/10						APPROVED: 6/16/09						
					FEE TYPE:1	\$55.00	BUDGET:069318				REV OBJ CD:943081						
CHEM 155	H-GENERAL CHEMISTRY HONORS GENERAL CHEMISTRY COMMENT:CHG DESC PER 08-10 UPDATE	AUT/2008 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
					LAST UPDT: 4/28/11						APPROVED: 2/14/97						
					FEE TYPE:1	\$60.00	BUDGET:069318				REV OBJ CD:943081						
CHEM 162	GENERAL CHEMISTRY GENERAL CHEMISTRY COMMENT:CHG PREQ	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
					LAST UPDT: 4/28/11						APPROVED: 2/14/97						
					FEE TYPE:1	\$60.00	BUDGET:069318				REV OBJ CD:943081						
CHEM 164	ADV GENERAL CHEM ADVANCED GENERAL CHEMISTRY	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
					LAST UPDT: 2/16/10						APPROVED: 6/16/09						
					FEE TYPE:1	\$55.00	BUDGET:069318				REV OBJ CD:943081						
CHEM 165	H-GENERAL CHEMISTRY HONORS GENERAL CHEMISTRY COMMENT:CHG DESC PER 08-10 UPDATE	AUT/2008 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
					LAST UPDT: 4/28/11						APPROVED: 2/23/96						
					FEE TYPE:1	\$60.00	BUDGET:069318				REV OBJ CD:943081						



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UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 I  
 PAGE: 200

COLLEGE : C - Arts & Sciences  
 DEPARTMENT: CHEMISTRY

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER D				S H F			V L E E W					RESPONS COURSE	JOINT COURSES	O M I T	
				-ALL MAX	U P	GRD SYS	E D	U M	N R	E E	P A	N S	C W	M T	S P				N R
CHEM 241	ORGANIC CHEM LAB ORGANIC CHEMISTRY LABORATORY COMMENT:EMAIL PREQ CHG	AUT/2009 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/11 APPROVED: 9/01/77															
				FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081															
CHEM 242	ORGANIC CHEM LAB ORGANIC CHEMISTRY LABORATORY COMMENT:EMAIL PREQ CHG	AUT/2009 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/11															
				FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081															
CHEM 291	STUDY ABROAD STUDY ABROAD - CHEMISTRY	SPR/2007 - AUT/9999	1.0-15.0	15.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 1/24/07 APPROVED: 1/24/07															
CHEM 296	INTRO CHEM RESEARCH RESEARCH IN CHEMISTRY, AN INTRODUCTION COMMENT:GENCAT PREREQ CHANGE	SPR/2002 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 2/14/02 APPROVED: 2/14/97															
CHEM 297	SCI OUTREACH PARTIC SCIENCE OUTREACH PARTICIPATION	AUT/1998 - AUT/9999	1.0-02.0	6.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/27/98 APPROVED: 9/27/93															
CHEM 299	SPEC PROBS/RPT WRTG SPECIAL PROBLEMS AND REPORT WRITING	SPR/1995 - AUT/9999	1.0-06.0	6.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.	Y
				LAST UPDT: 8/17/06 APPROVED: 9/20/84															
CHEM 312	INORGANIC CHEMISTRY INORGANIC CHEMISTRY COMMENT:CHG PREQ	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 6/24/09 APPROVED:10/01/89															
CHEM 317	INORGANIC CHEM LAB INORGANIC CHEMISTRY LABORATORY COMMENT:CHANGE CREDITS	AUT/2002 - AUT/9999	4.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/11 APPROVED:10/01/89															
				FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081															
CHEM 321	QUANTITATIVE ANLYS QUANTITATIVE ANALYSIS COMMENT:CHG PREQ	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/11 APPROVED: 9/01/77															
				FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081															
CHEM 335	H-ORGANIC CHEMISTRY HONORS-ORGANIC CHEMISTRY COMMENT:CHG PREQ	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 6/24/09 APPROVED: 2/01/71															
CHEM 336	H-ORGANIC CHEMISTRY HONORS-ORGANIC CHEMISTRY	WIN/1986 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT:10/26/04 APPROVED: 2/01/71															
CHEM 337	H-ORGANIC CHEMISTRY HONORS-ORGANIC CHEMISTRY COMMENT:CHG DESCRIPTION	WIN/2003 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 2/23/05 APPROVED: 2/01/71															

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 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 I  
 PAGE: 201

COLLEGE : C - Arts & Sciences  
 DEPARTMENT: CHEMISTRY

CURRIC NUM	COURSE TITLE	EFFECTIVE QUARTERS	QUARTER CREDITS	OVER 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			
CHEM 346	H-ORGANIC CHEM LAB ORGANIC CHEMISTRY HONORS LABORATORY COMMENT:EMAIL PREREQ CHANGE	SPR/2006 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 4/28/11				APPROVED: 9/01/77				FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081						
CHEM 347	H-ORG&QUAL ORGN LAB ORGANIC AND QUALITATIVE ORGANIC HONORS LABORATORY COMMENT:CHG CREDITS	SPR/1976 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 4/28/11				APPROVED:				FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081						
CHEM 355	INTRO PHYS CHEM BIO INTRODUCTORY PHYSICAL CHEMISTRY FOR BIOLOGISTS COMMENT:EMAIL PREQ CHG	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 7/09/09				APPROVED: 6/12/97										
CHEM 397	SCI OUTREACH MENTOR SCIENCE OUTREACH MENTORS	AUT/1998 - AUT/9999	1.0-02.0	6.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 2/27/98				APPROVED: 9/27/93										
CHEM 399	UNDERGRAD RESEARCH UNDERGRADUATE RESEARCH	AUT/1984 - AUT/9999	0.0	12.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/11/94														
CHEM 410	RADIOCHEM LAB RADIOCHEMISTRY LABORATORY COMMENT:CHG PREQ	AUT/2009 - AUT/9999	2.0	.	.	.	.	Y	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 4/28/11				APPROVED:12/01/89				FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081						
CHEM 415	THE CHEMICAL BOND THE CHEMICAL BOND COMMENT:GENCAT PREREQ CHANGE	SPR/2002 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 1/16/02														
CHEM 416	TRANSITION METALS TRANSITION METALS COMMENT:GENCAT PREREQ CHANGE	SPR/2002 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 4/21/05				APPROVED: 6/01/85										
CHEM 417	ORGANOMETALLIC CHEM ORGANOMETALLIC CHEMISTRY COMMENT:EMAIL PREQ CHG	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 7/09/09				APPROVED:12/01/87										
CHEM 418	NUCLEAR CHEMISTRY NUCLEAR CHEMISTRY COMMENT:EMAIL PREREQ CHANGE	SPR/2006 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 3/14/06				APPROVED: 5/01/81										
CHEM 419	BIOINORGANIC CHEM BIOINORGANIC CHEMISTRY COMMENT:EMAIL PREQ CHG	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 7/09/09				APPROVED:10/01/89										

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 DETAILED CURRICULUM REPORT  
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REPORT: SR21010-R-01 I  
 PAGE: 202

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 DEPARTMENT: CHEMISTRY

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				-ALL	U		GRD	E	U	N	E	P	&	N				C
CHEM 426	INSTRUMENTAL ANLYS INSTRUMENTAL ANALYSIS	SPR/1992 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 4/28/11 APPROVED: 9/27/91														
				FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081														
CHEM 428	BIOINSTRUMENT ANLYS BIOINSTRUMENTAL ANALYSIS	SPR/2009 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.	.
	COMMENT:CHG PREQ			LAST UPDT: 4/28/11 APPROVED:10/26/04														
				FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081														
CHEM 429	SEPARATION TECHS CHEMICAL SEPARATION TECHNIQUES	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 7/09/09 APPROVED: 2/01/84														
CHEM 433	THEORETICAL ORGANIC THEORTCL ORGANIC CHMSTRY-PREDICTNS & EXPRMNTL TSTS	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 7/09/09 APPROVED: 2/22/93														
CHEM 436	MOLECULAR ENZYMOLOGY MOLECULAR ENZYMOLOGY	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 7/09/09 APPROVED: 2/28/94														
CHEM 437	DNA & PROTEIN CHEM ORGANIC & BIOORGANIC CHEM NUCLEIC ACIDS IN PROTEIN	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
	COMMENT:EMAIL PREQ CHG			LAST UPDT: 7/09/09 APPROVED: 2/28/92														
CHEM 452	PHYS CHEM BIOC I PHYSICAL CHEMISTRY FOR BIOCHEMISTS I	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
	COMMENT:CHG PREQ			LAST UPDT: 6/24/09 APPROVED:11/01/88														
CHEM 453	PHYS CHEM BIOC II PHYSICAL CHEMISTRY FOR BIOCHEMISTS II	WIN/2000 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT:10/26/04 APPROVED: 6/21/99														
CHEM 455	PHYSICAL CHEMISTRY PHYSICAL CHEMISTRY	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
	COMMENT:CHG PREQ			LAST UPDT: 6/24/09														
CHEM 456	PHYSICAL CHEMISTRY PHYSICAL CHEMISTRY	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
	COMMENT:CHG PREQ			LAST UPDT: 6/24/09 APPROVED: 9/01/86														
CHEM 457	PHYSICAL CHEMISTRY PHYSICAL CHEMISTRY	WIN/1967 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.	.
				LAST UPDT: 5/04/10 APPROVED: 6/01/71														

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 DETAILED CURRICULUM REPORT  
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REPORT: SR21010-R-01 I  
 PAGE: 203

COLLEGE : C - Arts & Sciences  
 DEPARTMENT: CHEMISTRY

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				-ALL	U		GRD	E	U	N	E	P	& N	C			
CHEM 458	GLOBAL ATMOS CHEM GLOBAL ATMOSPHERIC CHEMISTRY COMMENT:CHG JT STATUS	AUT/2009 - AUT/9999	4.0	.	.	.	.	.	.	.	Y	.	.	.	ATM S 458	ATM S 458	.
CHEM 460	SPECT MOLEC IDENT SPECTROSCOPIC MOLECULAR IDENTIFICATION COMMENT:EMAIL PREQ CHG	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	Y	.	.	.			.
CHEM 461	PHYS CHEM LAB PHYSICAL CHEMISTRY LABORATORY COMMENT:CHG CREDITS, PREQ	SPR/2007 - AUT/9999	3.0	.	.	.	.	Y	.	.	Y	.	.	.			.
CHEM 462	SYNTH ORGANIC TECH TECHNIQUES OF SYNTHETIC ORGANIC CHEMISTRY COMMENT:EMAIL PREREQ CHANGE	AUT/2000 - AUT/9999	2.0-03.0	3.0	.	.	.	.	Y	.	.	Y	.	.			.
CHEM 463	SPECTRO TECHNIQUES SPECTROSCOPIC TECH FOR STRUCTURAL IDENTIFICATION	AUT/1980 - AUT/9999	2.0	.	.	.	.	.	Y	.	.	Y	.	.			.
CHEM 464	COMPUTER DATA ANLYS COMPUTERS IN DATA ACQUISITION AND ANALYSIS COMMENT:GENCAT PREREQ CHANGE	SPR/2002 - AUT/9999	3.0	.	.	.	.	.	Y	.	.	Y	.	.			.
CHEM 465	COMPUTATIONAL CHEM COMPUTATIONS IN CHEMISTRY COMMENT:EMAIL PREREQ CHG	WIN/2003 - AUT/9999	3.0	.	.	.	.	.	Y	.	.	Y	.	.			.
CHEM 473	WORKSHOP-CHEM TCHG WORKSHOP IN THE TEACHING OF CHEMISTRY COMMENT:CHG PREQ	AUT/2009 - AUT/9999	0.0	15.0	Y	CR/NC	.	.	.	.	.	Y	.	.			.
CHEM 475	H-PHYSICAL CHEM HONORS PHYSICAL CHEMISTRY COMMENT:CHG PREQ	AUT/2009 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.			.
CHEM 476	HONORS PHYS CHEM HONORS PHYSICAL CHEMISTRY	WIN/2001 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.			.
CHEM 477	HONORS PHYS CHEM HONORS PHYSICAL CHEMISTRY	SPR/2001 - AUT/9999	3.0	.	.	.	.	.	.	.	.	Y	.	.			.







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UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
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REPORT: SR21010-R-01 I  
 PAGE: 206

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 DEPARTMENT: CHEMISTRY

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				-ALL	U		GRD	E	U	N	E	P	&			
CHEM 563	MAGNETIC RESONANCE MAGNETIC RESONANCE METHODS IN CHEMISTRY	SPR/1978 - AUT/9999	3.0	9.0	Y	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 8/17/06		APPROVED: 3/30/77										
CHEM 564	ELECT/PHOTONIC MTLs ORGANIC ELECTRONIC AND PHOTONIC MATERIALS/POLYMERS	SPR/2005 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	MSE 560	MSE 560	.
				LAST UPDT: 8/24/04		APPROVED: 8/20/04										
CHEM 565	COMPUTATION IN CHEM COMPUTATIONS IN CHEMISTRY	WIN/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/21/11		APPROVED: 9/20/11										
CHEM 581	PREP 2ND YEAR EXAM PREPARATION FOR SECOND-YEAR EXAM COMMENT:CHG TTLS, CREDITS, DESCRIPTION	AUT/2006 - AUT/9999	3.0	9.0	Y	CR/NC	.	11	.	.	.	.	.	.	.	.
				LAST UPDT:11/12/09		APPROVED:10/05/92										
CHEM 590	SMNR GENERAL CHEM SEMINAR IN GENERAL CHEMISTRY	AUT/1967 - AUT/9999	1.0	18.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/03/10												
CHEM 591	SMNR INORGANIC CHEM SEMINAR IN INORGANIC CHEMISTRY	WIN/1970 - AUT/9999	1.0	18.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 0/00/00												
CHEM 592	SMNR ANALYTCL CHEM SEMINAR IN ANALYTICAL CHEMISTRY	AUT/1972 - AUT/9999	1.0	18.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 0/00/00												
CHEM 593	SMNR ORGANIC CHEM SEMINAR IN ORGANIC CHEMISTRY	AUT/1969 - AUT/9999	1.0	18.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/26/09												
CHEM 595	SMNR PHYSICAL CHEM SEMINAR IN PHYSICAL CHEMISTRY	AUT/1967 - AUT/9999	1.0	18.0	Y	CR/NC	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 3/03/10												
CHEM 596	SMNR BIOTECHNOLOGY SEMINAR IN BIOTECHNOLOGY COMMENT:REPL CHEM 571;CHNG DESCRIPT	AUT/1996 - AUT/9999	1.0	6.0	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT:10/10/96		APPROVED: 6/20/94										
CHEM 597	NANOTECH SEMINAR NANOTECHNOLOGY SEMINAR	AUT/2006 - AUT/9999	1.0	18.0	.	CR/NC	.	.	.	.	.	.	.	CHEM 597	BIOEN 518	.
				LAST UPDT: 9/21/06		APPROVED: 9/21/06										
CHEM 600	INDEPN DNT STDY/RSCH INDEPENDENT STUDY OR RESEARCH	AUT/1967 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/10												
CHEM 700	MASTERS THESIS MASTERS THESIS	WIN/1970 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/10		APPROVED: 1/01/70										
CHEM 800	DOCTORAL DISSERTATN DOCTORAL DISSERTATION	AUT/1970 - AUT/9999	0.0	999.0	.	.	11	.	.	.	.	.	.	.	.	.
				LAST UPDT: 4/19/10		APPROVED: 1/01/70										