

DATE: 01-22-2019
 TIME: 20:10:11

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 K
 PAGE: 247

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		U	N	E	P	& N	C	M	S				N
CHEM 110	PREP GEN CHEM Preparation for General Chemistry	AUT/2017 - AUT/9999	3.0-05.0	.	CR/NC	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 3/31/17 APPROVED:10/24/91													
CHEM 120	PRINCIPLES OF CHEM I Principles of Chemistry I	AUT/2017 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
				LAST UPDT: 3/01/18 FEE TYPE:1 \$70.00 BUDGET:069318 REV OBJ CD:943081													
CHEM 142	GENERAL CHEMISTRY General Chemistry	WIN/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
				LAST UPDT: 3/01/18 APPROVED: 2/14/97 FEE TYPE:1 \$70.00 BUDGET:069318 REV OBJ CD:943081													
CHEM 143	ACCELERATD GEN CHEM Accelerated General Chemistry	AUT/2017 - AUT/9999	6.0	.	.	.	.	.	.	.	.	.	.	.	Y	.	.
				LAST UPDT: 4/13/17 APPROVED: 4/22/16													
CHEM 144	ADV GENERAL CHEM ADVANCED GENERAL CHEMISTRY	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
				LAST UPDT: 7/31/12 APPROVED: 6/16/09 FEE TYPE:1 \$55.00 BUDGET:069318 REV OBJ CD:943081													
CHEM 145	H-GENERAL CHEMISTRY Honors General Chemistry	AUT/2013 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
				LAST UPDT: 3/01/18 COMMENT:EMAIL PREQ CHG FEE TYPE:1 \$70.00 BUDGET:069318 REV OBJ CD:943081													
CHEM 152	GENERAL CHEMISTRY General Chemistry	WIN/2018 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
				LAST UPDT: 3/01/18 APPROVED: 2/14/97 FEE TYPE:1 \$70.00 BUDGET:069318 REV OBJ CD:943081													
CHEM 153	AACELERATD GEN CHEM Accelerated General Chemistry	WIN/2017 - AUT/9999	6.0	.	.	.	.	.	.	.	Y	.	.	.	.	.	.
				LAST UPDT: 5/02/17 APPROVED: 4/22/16													
CHEM 154	ADV GENERAL CHEM ADVANCED GENERAL CHEMISTRY	AUT/2009 - AUT/9999	5.0	.	.	.	.	Y	.	Y	.	Y	.	.	.	.	.
				LAST UPDT: 7/31/12 APPROVED: 6/16/09 FEE TYPE:1 \$55.00 BUDGET:069318 REV OBJ CD:943081													

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				-ALL U	GRD		U N E	P	& N C M S N	A	S	W	T	P			
CHEM 460	SPECT MOLEC IDENT Spectroscopic Molecular Identification	AUT/2016 - AUT/9999	3.0	Y
				LAST UPDT: 7/18/16 APPROVED:12/01/83													
CHEM 461	PHYS CHEM LAB Physical Chemistry Laboratory	SPR/2007 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 3/01/18 APPROVED: 7/01/71													
				COMMENT:CHG CREDITS, PREQ FEE TYPE:1 \$70.00 BUDGET:069318 REV OBJ CD:943081													
CHEM 462	SYNTH ORGANIC TECH Techniques of Synthetic Organic Chemistry	AUT/2016 - AUT/9999	2.0-03.0	3.0	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 3/01/18													
				FEE TYPE:1 \$70.00 BUDGET:069318 REV OBJ CD:943081													
CHEM 463	SPECTRO TECHNIQUES Spectroscopic Techniques for Structural Identification	AUT/1980 - AUT/9999	2.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 3/01/18 APPROVED:12/01/83													
				FEE TYPE:1 \$70.00 BUDGET:069318 REV OBJ CD:943081													
CHEM 464	COMPUTER DATA ANLYS Computers in Data Acquisition and Analysis	SPR/2002 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 3/01/18 APPROVED: 9/27/91													
				COMMENT:GENCAT PREREQ CHANGE FEE TYPE:1 \$70.00 BUDGET:069318 REV OBJ CD:943081													
CHEM 465	COMPUTATIONAL CHEM Computational Chemistry	WIN/2018 - AUT/9999	3.0	.	.	.	.	Y	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 9/22/17 APPROVED: 2/28/94													
				FEE TYPE:1 \$65.00 BUDGET:069318 REV OBJ CD:943081													
CHEM 466	ENERGY MAT DEV & SYS Energy Materials, Devices, and Systems	AUT/2017 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	CHEM 466	CHEM E440
				LAST UPDT: 5/08/17 APPROVED: 3/21/17													
				MSE 466													
CHEM 475	H-PHYSICAL CHEM Honors Physical Chemistry	AUT/2012 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 7/31/12 APPROVED: 2/25/00													
				COMMENT:12-14 PREQ CHG													
CHEM 476	HONORS PHYS CHEM HONORS PHYSICAL CHEMISTRY	WIN/2001 - AUT/9999	3.0	Y
				LAST UPDT: 3/16/00 APPROVED: 2/25/00													

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				-ALL U	GRD		U N E	P	& N C	M S N	A S W T P R G						
CHEM 477	HONORS PHYS CHEM HONORS PHYSICAL CHEMISTRY	SPR/2001 - AUT/9999	3.0	Y
				LAST UPDT: 3/16/00		APPROVED: 2/25/00											
CHEM 484	ELECT & OPTO POLYMERS Electronic and Optoelectronic Polymers	AUT/2015 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	CHEM 484 MSE	484	.	.
				LAST UPDT: 12/17/15		APPROVED: 2/24/06											
CHEM 485	ELEC STRUCT MATERLS Electronic Structure and Application of Materials	WIN/2015 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 9/17/14		APPROVED: 9/16/14											
CHEM 486	ELEC DYN ORG INORG Electronic Dynamics in Organic and Inorganic Materials	WIN/2015 - AUT/9999	3.0	.	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 9/17/14		APPROVED: 9/16/14											
CHEM 491	ADV STUDY ABROAD Study Abroad - Advanced Chemistry	SPR/2007 - AUT/9999	1.0-15.0	15.0	.	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 1/24/07		APPROVED: 1/24/07											
CHEM 496	UG RES SEMINAR RESEARCH SEMINAR FOR UNDERGRADUATES COMMENT: EMAIL PREREQ CHANGE	WIN/2004 - AUT/9999	1.0	2.0	.	CR/NC	.	.	.	Y	.	.	.	CHEM 496 BIOC	496	.	.
				LAST UPDT: 10/27/03		APPROVED: 6/21/99											
CHEM 498	TEACHING CHEMISTRY Teaching Chemistry	WIN/1992 - AUT/9999	3.0	.	CR/NC	.	.	.	.	Y	.	.	.	.	.	.	.
				LAST UPDT: 7/23/14		APPROVED: 9/27/91											
CHEM 499	UG RES/REPORT WRTG Undergraduate Research and Report Writing	AUT/1985 - AUT/9999	0.0	12.0	Y	CR/NC	.	.	.	.	.	.	Y	.	.	.	.
				LAST UPDT: 4/11/94													
CHEM 500	GRNT PRPS & SCI WRT Grant Proposal and Scientific Writing	AUT/2013 - AUT/9999	1.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 9/17/13		APPROVED: 9/17/13											
CHEM 501	READINGS IN CHEM Readings in Chemistry	WIN/1997 - AUT/9999	1.0	9.0	.	CR/NC	.	.	.	.	.	.	.	.	.	.	.
				LAST UPDT: 1/15/97		APPROVED: 12/31/96											
CHEM 502	PRACTICAL NMR PRACT NMR METH FOR BIOL & ORG STRUCT ELUCIDATION	WIN/1991 - AUT/9999	4.0
				LAST UPDT: 0/00/00		APPROVED: 10/01/89											

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				-ALL U	GRD		E	U N E	P	& N C M S N	A S W T P R G						
CHEM 526	CHEMOMETRICS CHEMOMETRICS	AUT/1986 - AUT/9999	3.0	9.0	Y
LAST UPDT: 8/17/06																	
CHEM 529	SEPARATION TECHS Chemical Separation Techniques	SPR/2012 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT:11/15/11 APPROVED:11/15/11																	
CHEM 530	ADV PHYS ORGNC CHEM Advanced Physical Organic Chemistry	AUT/2015 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 9/24/15 APPROVED: 2/01/80																	
CHEM 531	ADV SYN ORGNC CHEM Advanced Synthetic Organic Chemistry	WIN/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 9/23/15																	
CHEM 532	ADV BIO ORGNC CHEM Advanced Bio-Organic Chemistry	SPR/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 9/23/15 APPROVED: 2/01/80																	
CHEM 534	POLYMER CHEMISTRY Polymer Chemistry	AUT/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 2/23/16 APPROVED: 2/23/16																	
CHEM 536	CHEMICAL BIOLOGY Chemical Biology	WIN/2016 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 1/22/16 APPROVED:12/16/14																	
CHEM 540	CUR PROBS ORGN CHEM Current Problems in Organic Chemistry	SPR/1997 - AUT/9999	1.0-03.0	12.0	Y	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 8/06/18																	
CHEM 545	DATA SCI CLEAN ENRG Data Science Methods for Clean Energy Research	WIN/2019 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	CHEM E545 MSE	545
LAST UPDT:12/19/18 APPROVED: 4/18/17																	
CHEM 546	SW ENGR MOL DATA SCI Software Engineering for Molecular Data Scientists	WIN/2019 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	CHEM E546 MSE	546
LAST UPDT:12/19/18 APPROVED: 4/18/17																	
CHEM 550	INTRO QUANTUM CHEM Introduction to Quantum Chemistry	AUT/1968 - AUT/9999	3.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LAST UPDT: 3/05/10																	

