

DATE: 09-17-2013
 TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 J
 PAGE: 254

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 162 | GENERAL CHEMISTRY GENERAL CHEMISTRY | AUT/2012 - AUT/9999 | 5.0 | . | . | . | . | Y | . | . | Y | . | . | . | . | . | . |
| | | | | LAST UPDT: 7/31/12 APPROVED: 2/14/97 FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081 COMMENT:12-14 DESC, PREQ CHG | | | | | | | | | | | | | |
| CHEM 164 | 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 165 | H-GENERAL CHEMISTRY HONORS GENERAL CHEMISTRY | 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 COMMENT:CHG DESC PER 08-10 UPDATE | | | | | | | | | | | | | |
| CHEM 190 | DISCOVERY SEMINAR FRESHMAN DISCOVERY SEMINAR IN CHEMISTRY | AUT/2009 - AUT/9999 | 5.0 | . | . | . | . | . | . | . | Y | . | . | . | . | . | . |
| | | | | LAST UPDT: 3/18/09 APPROVED: 3/17/09 | | | | | | | | | | | | | |
| CHEM 197 | SCI OUTREACH TRAIN SCIENCE OUTREACH TRAINING | SPR/1997 - AUT/9999 | 1.0-02.0 | 2.0 | . | CR/NC | . | . | . | . | . | . | . | . | . | . | . |
| | | | | LAST UPDT:12/31/96 APPROVED: 9/27/93 | | | | | | | | | | | | | |
| CHEM 198 | TUTORIAL STUDY TUTORIAL STUDY | AUT/2005 - AUT/9999 | 2.0 | 6.0 | Y | CR/NC | . | . | . | . | Y | . | . | . | . | . | . |
| | | | | LAST UPDT:10/27/05 COMMENT:CHANGE CREDITS | | | | | | | | | | | | | |
| CHEM 199 | SPECIAL PROBLEMS SPECIAL PROBLEMS | SPR/1995 - AUT/9999 | 1.0-06.0 | 6.0 | Y | CR/NC | . | . | . | Y | . | . | . | . | . | . | . |
| | | | | LAST UPDT: 7/22/04 FEE TYPE:1 \$50.00 BUDGET:069318 REV OBJ CD:943081 | | | | | | | | | | | | | |
| CHEM 220 | PRINCIPLES CHEM II PRINCIPLES OF CHEMISTRY II | AUT/2012 - AUT/9999 | 5.0 | . | . | . | . | Y | . | . | Y | . | . | . | . | . | . |
| | | | | LAST UPDT: 7/31/12 FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081 COMMENT:12-14 DESC, PREQ CHG | | | | | | | | | | | | | |
| CHEM 221 | PRINCIPLES CHEM III PRINCIPLES OF CHEMISTRY III | AUT/2012 - AUT/9999 | 5.0 | . | . | . | . | Y | . | . | Y | . | . | . | . | . | . |
| | | | | LAST UPDT: 7/31/12 APPROVED: 4/28/94 FEE TYPE:1 \$60.00 BUDGET:069318 REV OBJ CD:943081 COMMENT:12-14 DESC CHG | | | | | | | | | | | | | |

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 256

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 | D | | L I | E C | Q T | P & N | C M | S N | | | | | |
| | | | | MAX | P | SYS | D | HYPH | M | R | E | A | S | W | T | P | R | G |
| 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 WRG 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 | AUT/2012 - AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | Y | . | . | . | . | . | . |
| | COMMENT:12-14 PREQ CHG | | | LAST UPDT: 7/31/12 | | APPROVED:10/01/89 | | | | | | | | | | | | |
| CHEM 317 | INORGANIC CHEM LAB INORGANIC CHEMISTRY LABORATORY | AUT/2002 - AUT/9999 | 4.0 | . | . | . | . | Y | . | . | Y | . | . | . | . | . | . | . |
| | COMMENT:CHANGE CREDITS | | | 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 | AUT/2009 - AUT/9999 | 5.0 | . | . | . | . | Y | . | . | Y | . | . | . | . | . | . | . |
| | COMMENT:CHG PREQ | | | 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 | AUT/2012 - AUT/9999 | 4.0 | . | . | . | . | . | . | . | Y | . | . | . | . | . | . | . |
| | COMMENT:12-14 PREQ CHG | | | LAST UPDT: 7/31/12 | | 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 | WIN/2003 - AUT/9999 | 4.0 | . | . | . | . | . | . | . | Y | . | . | . | . | . | . | . |
| | COMMENT:CHG DESCRIPTION | | | LAST UPDT: 2/23/05 | | APPROVED: 2/01/71 | | | | | | | | | | | | |
| CHEM 346 | H-ORGANIC CHEM LAB ORGANIC CHEMISTRY HONORS LABORATORY | SPR/2006 - AUT/9999 | 3.0 | . | . | . | . | Y | . | . | Y | . | . | . | . | . | . | . |
| | COMMENT:EMAIL PREREQ CHANGE | | | LAST UPDT: 4/28/11 | | APPROVED: 9/01/77 | | | FEE TYPE:1 \$60.00 BUDGET:069318 | | | REV OBJ CD:943081 | | | | | | |

DATE: 09-17-2013
TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
DETAILED CURRICULUM REPORT
Seattle CAMPUS

REPORT: SR21010-R-01 J
PAGE: 258

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 | A S W T P R G | P | R | Q | T | | | |
| 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 | . | . | . | . | . | . | |
| | | | | LAST UPDT: 4/28/11 APPROVED:10/26/04 COMMENT:CHG PREQ 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 | . | . | . | . | . | . | |
| | | | | LAST UPDT: 7/09/09 APPROVED: 2/01/84 COMMENT:EMAIL PREQ CHG | | | | | | | | | | | | | |
| CHEM 433 | THEORETICAL ORGANIC THEORTCL ORGANIC CHMSTRY-PREDICTNS & EXPRMNTL TSTS | AUT/2009 - AUT/9999 | 3.0 | . | . | . | . | . | . | Y | . | . | . | . | . | . | |
| | | | | LAST UPDT: 7/09/09 APPROVED: 2/22/93 COMMENT:EMAIL PREQ CHG | | | | | | | | | | | | | |
| CHEM 436 | MOLECULAR ENZYMOLOGY MOLECULAR ENZYMOLOGY | AUT/2009 - AUT/9999 | 3.0 | . | . | . | . | . | . | Y | . | . | . | . | . | . | |
| | | | | LAST UPDT: 7/09/09 APPROVED: 2/28/94 COMMENT:EMAIL PREQ CHG | | | | | | | | | | | | | |
| CHEM 437 | DNA & PROTEIN CHEM ORGANIC & BIOORGANIC CHEM NUCLEIC ACIDS IN PROTEIN | AUT/2009 - AUT/9999 | 3.0 | . | . | . | . | . | . | Y | . | . | . | . | . | . | |
| | | | | LAST UPDT: 7/09/09 APPROVED: 2/28/92 COMMENT:EMAIL PREQ CHG | | | | | | | | | | | | | |
| CHEM 452 | PHYS CHEM BIOC I PHYSICAL CHEMISTRY FOR BIOCHEMISTS I | AUT/2012 - AUT/9999 | 3.0 | . | . | . | . | . | . | Y | . | . | . | . | . | . | |
| | | | | LAST UPDT: 7/31/12 APPROVED:11/01/88 COMMENT:12-14 PREQ CHG | | | | | | | | | | | | | |
| 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/2012 - AUT/9999 | 3.0 | . | . | . | . | . | . | Y | . | . | . | . | . | . | |
| | | | | LAST UPDT: 7/31/12 COMMENT:12-14 PREQ CHG | | | | | | | | | | | | | |

DATE: 09-17-2013
 TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 J
 PAGE: 261

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 | & | | | |
| 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 | | | | | | | | | | |
| CHEM 508 | ADV INORGANIC CHEM ADVANCED INORGANIC CHEMISTRY | SPR/1972 - AUT/9999 | 3.0 | 9.0 | Y | . | . | . | . | . | . | . | . | . | . | . |
| | | | | LAST UPDT: 0/00/00 | | | | | | | | | | | | |
| CHEM 510 | CRNT PRBS INOR CHEM CURRENT PROBLEMS IN INORGANIC CHEMISTRY | WIN/2006 - AUT/9999 | 3.0 | 9.0 | Y | . | . | . | . | . | . | . | . | . | . | . |
| | | | | LAST UPDT: 8/18/05 | | APPROVED:12/01/87 | | | | | | | | | | |
| | COMMENT:CHANGE CREDITS | | | | | | | | | | | | | | | |
| CHEM 520 | CRNT PRB ANLYT CHEM CURRENT PROBLEMS IN ANALYTICAL CHEMISTRY | WIN/2006 - AUT/9999 | 3.0 | 9.0 | Y | . | . | . | . | . | . | . | . | . | . | . |
| | | | | LAST UPDT: 8/18/05 | | | | | | | | | | | | |
| | COMMENT:CHANGE CREDITS | | | | | | | | | | | | | | | |
| CHEM 521 | ELECTROCHEMISTRY ANALYTICAL ELECTROCHEMISTRY | SPR/1986 - AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | | | | LAST UPDT: 0/00/00 | | APPROVED:12/01/85 | | | | | | | | | | |
| CHEM 522 | ANLYT SPECTROSCOPY ATOMIC AND MOLECULAR ANALYTICAL SPECTROSCOPY | AUT/1986 - AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | | | | LAST UPDT:10/15/92 | | APPROVED:12/01/85 | | | | | | | | | | |
| CHEM 523 | GEOCHEMICAL CYCLES GEOCHEMICAL CYCLES | SPR/2010 - AUT/9999 | 4.0 | . | . | . | . | . | . | . | . | . | . | OCEAN 523 | OCEAN 523 | . |
| | | | | LAST UPDT: 2/10/10 | | APPROVED:12/20/99 | | ATM S | | 508 | | | | | | |
| | COMMENT:MOVE JT COLLEGE | | | | | | | | | | | | | | | |
| CHEM 525 | PROCESS ANALYSIS PROCESS ANALYTICAL CHEMISTRY | SPR/1986 - AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | | | | LAST UPDT: 8/17/06 | | APPROVED:12/19/85 | | | | | | | | | | |
| 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 | | | | | | | | | | |

DATE: 09-17-2013
 TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 J
 PAGE: 262

COLLEGE : C - Arts & Sciences
 DEPARTMENT: CHEMISTRY

| CURRIC | NUM | COURSE TITLE | EFFECTIVE | QUARTERS | CREDITS | OVER D | | D | S H F | | | V L E E W | | | | | RESPONS | JOINT | O |
|--------|-----|--|------------|----------|----------|--------------------|---|----------------------------|-------|----------------------------|---|-----------|---|---|---|---|---------|-------|---|
| | | | | | | -ALL | U | | GRD | E | U | N | E | P | & | N | | | |
| CHEM | 530 | ADV ORGANIC CHEM ADVANCED ORGANIC CHEMISTRY | AUT/1964 - | AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | | | | | | LAST UPDT: 0/00/00 | | APPROVED: 2/01/80 | | | | | | | | | | | |
| CHEM | 531 | ADV ORGANIC CHEM ADVANCED ORGANIC CHEMISTRY | SUM/1999 - | AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | | | | | | LAST UPDT: 2/23/99 | | COMMENT:CHANGE DESCRIPTION | | | | | | | | | | | |
| CHEM | 532 | ADV ORGANIC CHEM ADVANCED ORGANIC CHEMISTRY | SUM/1999 - | AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | | | | | | LAST UPDT: 2/23/99 | | APPROVED: 2/01/80 | | COMMENT:CHANGE DESCRIPTION | | | | | | | | | |
| CHEM | 540 | CUR PROBS ORGN CHEM CURRENT PROBLEMS IN ORGANIC CHEMISTRY | SPR/1997 - | AUT/9999 | 1.0-03.0 | 12.0 | Y | . | . | . | . | . | . | . | . | . | . | . | |
| | | | | | | LAST UPDT: 1/09/97 | | | | | | | | | | | | | |
| CHEM | 550 | INTRO QUANTUM CHEM INTRODUCTION TO QUANTUM CHEMISTRY | AUT/1968 - | AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | | | | | | LAST UPDT: 3/05/10 | | | | | | | | | | | | | |
| CHEM | 551 | INTRO QUANTUM CHEM INTRODUCTION TO QUANTUM CHEMISTRY | WIN/1969 - | AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | | | | | | LAST UPDT: 3/03/10 | | | | | | | | | | | | | |
| CHEM | 552 | STATISTCL MECHANICS STATISTICAL MECHANICS | WIN/1969 - | AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | | | | | | LAST UPDT: 3/03/10 | | | | | | | | | | | | | |
| CHEM | 553 | STATISTCL MECHANICS STATISTICAL MECHANICS | SPR/1969 - | AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | | | | | | LAST UPDT: 3/03/10 | | | | | | | | | | | | | |
| CHEM | 559 | CHEMICAL KINETICS CHEMICAL KINETICS | WIN/1979 - | AUT/9999 | 3.0 | . | . | . | . | . | . | . | . | . | . | . | . | . | |
| | | | | | | LAST UPDT: 0/00/00 | | | | | | | | | | | | | |
| CHEM | 560 | CUR PROB PHYS CHEM CURRENT PROBLEMS IN PHYSICAL CHEMISTRY | SPR/1997 - | AUT/9999 | 1.0-03.0 | 12.0 | Y | . | . | . | . | . | . | . | . | . | . | . | |
| | | | | | | LAST UPDT: 1/09/97 | | APPROVED: 3/01/77 | | | | | | | | | | | |

DATE: 09-17-2013
 TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 J
 PAGE: 263

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 | | | |
| CHEM 562 | SURFACE-MEMBRANE SURFACE AND MEMBRANE CHEMISTRY | SPR/1978 - AUT/9999 | 3.0 | 9.0 | Y | . | . | . | . | . | . | . | . | . | . | . | . |
| | | | | LAST UPDT: 1/06/93 | | APPROVED: 3/01/77 | | | | | | | | | | | |
| 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 | AUT/2006 - AUT/9999 | 3.0 | 9.0 | Y | CR/NC | . | 11 | . | . | . | . | . | . | . | . | . |
| | | | | LAST UPDT: 11/12/09 | | APPROVED: 10/05/92 | | | | | | | | | | | |
| | COMMENT: CHG TTLS, CREDITS, DESCRIPTION | | | | | | | | | | | | | | | | |
| 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 | AUT/1996 - AUT/9999 | 1.0 | 6.0 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| | | | | LAST UPDT: 10/10/96 | | APPROVED: 6/20/94 | | | | | | | | | | | |
| | COMMENT: REPL CHEM 571; CHNG DESCRIPT | | | | | | | | | | | | | | | | |

DATE: 09-17-2013
 TIME: 20:10:05

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM
 DETAILED CURRICULUM REPORT
 Seattle CAMPUS

REPORT: SR21010-R-01 J
 PAGE: 264

COLLEGE : C - Arts & Sciences
 DEPARTMENT: CHEMISTRY

| CURRIC NUM | COURSE TITLE | EFFECTIVE | QUARTERS | CREDITS | OVER D | | D | S H F | | | V | E E W | | | | RESPONS | JOINT | O |
|------------|--|------------|----------|---------|--------------------------------------|---|-------|-------|---|---|---|-------|---|---|---|----------|-----------|---|
| | | | | | -ALL | U | | GRD | E | U | | N | E | P | & | | | |
| 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 | INDEPNONT STDY/RSCH INDEPENDENT STUDY OR RESEARCH | AUT/1967 - | AUT/9999 | 0.0 | 999.0 | . | . | 11 | . | . | . | . | . | . | . | . | . | . |
| | | | | | LAST UPDT: 4/19/10 | | | | | | | | | | | | | |
| CHEM 700 | MASTERS THESIS MASTER'S 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 | | | | | | | | | | | | | |