

DATE: 01-20-2015  
 TIME: 20:10:13

UNIVERSITY OF WASHINGTON STUDENT RECORDS SYSTEM  
 DETAILED CURRICULUM REPORT  
 Seattle CAMPUS

REPORT: SR21010-R-01 K  
 PAGE: 1,474

COLLEGE : R - Interdisc Graduate Progr  
 DEPARTMENT: MOLECULAR CELLULAR BIOL

| 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     | P | GRD | E         | U | N | E | P       |                |               |         |
| MCB 511    | CELL CYCLE CONTROL<br>Cell Cycle Control                                | WIN/1999 - AUT/9999 | 3.0             | .                          | .   | .                  | .     | . | .   | .         | . | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 9/29/98         |     | APPROVED: 9/28/98  |       |   |     |           |   |   |   |         |                |               |         |
| MCB 512    | SCIENTIFIC SPEAKING<br>Scientific Speaking Seminar                      | WIN/2012 - AUT/9999 | 1.5             | .                          | .   | .                  | .     | . | .   | .         | . | . | . | MCB 512 | CONJ           | 512           | .       |
|            |   |                     |                 | LAST UPDT: 1/04/12         |     | APPROVED: 12/20/11 |       |   |     |           |   |   |   |         |                |               |         |
| MCB 513    | DEVEL JOURNAL SMNR<br>Development Journal Seminar                       | SUM/2004 - AUT/9999 | 1.0             | 12.0                       | .   | .                  | .     | . | .   | .         | . | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 4/06/04         |     | APPROVED: 3/29/04  |       |   |     |           |   |   |   |         |                |               |         |
|            |   |                     |                 | COMMENT: MEDICINE IS RESP. |     |                    |       |   |     |           |   |   |   |         |                |               |         |
| MCB 514    | MOL CEL BIO LIT REV<br>Molecular and Cellular Biology Literature Review | AUT/1994 - AUT/9999 | 2.0             | .                          | .   | .                  | .     | . | .   | .         | . | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 4/24/07         |     | APPROVED: 3/22/90  |       |   |     |           |   |   |   |         |                |               |         |
|            |   |                     |                 | COMMENT: WAS UCONJ 514     |     |                    |       |   |     |           |   |   |   |         |                |               |         |
| MCB 515    | MOL CEL BIO LIT REV<br>Molecular and Cellular Biology Literature Review | AUT/1994 - AUT/9999 | 2.0             | .                          | .   | .                  | .     | . | .   | .         | . | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 4/24/07         |     | APPROVED: 3/22/90  |       |   |     |           |   |   |   |         |                |               |         |
|            |   |                     |                 | COMMENT: WAS UCONJ 515     |     |                    |       |   |     |           |   |   |   |         |                |               |         |
| MCB 516    | MOL CEL BIO LIT REV<br>Molecular and Cellular Biology Literature Review | SPR/1995 - AUT/9999 | 2.0             | .                          | .   | .                  | .     | . | .   | .         | . | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 10/18/94        |     | APPROVED: 10/17/94 |       |   |     |           |   |   |   |         |                |               |         |
| MCB 517    | TOPICS MOL/CELL BIO<br>Topics in Molecular and Cellular Biology         | WIN/1995 - AUT/9999 | 1.0-05.0        | 12.0                       | Y   | .                  | .     | . | .   | .         | . | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 4/24/07         |     | APPROVED: 6/30/90  |       |   |     |           |   |   |   |         |                |               |         |
| MCB 519    | TOPICS IN CANCER<br>Topics in Cancer                                    | SPR/1997 - AUT/9999 | 1.0             | 6.0                        | .   | CR/NC              | .     | . | .   | .         | . | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 2/26/97         |     | APPROVED: 2/14/97  |       |   |     |           |   |   |   |         |                |               |         |
| MCB 520    | TUTORIAL MCB<br>Tutorial in Molecular and Cellular Biology              | SUM/1998 - AUT/9999 | 1.0-02.0        | 2.0                        | .   | .                  | .     | . | .   | .         | . | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 4/24/07         |     | APPROVED: 9/22/97  |       |   |     |           |   |   |   |         |                |               |         |
|            |   |                     |                 | COMMENT: CHG GRADING       |     |                    |       |   |     |           |   |   |   |         |                |               |         |
| MCB 521    | EMBRYOS GEN DEV<br>EMBRYOS, GENES AND DEVELOPMENT                       | WIN/1999 - AUT/9999 | 4.0             | .                          | .   | .                  | .     | . | .   | .         | . | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 9/29/98         |     | APPROVED: 9/28/98  |       |   |     |           |   |   |   |         |                |               |         |

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| 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 N | A S W T P R G |   |   |         |                |               |         |
| MCB 522    | DEVELOPMENT I<br>Development I: The Developmental Basis of Human Disease          | AUT/2013 - AUT/9999 | 3.0             | .                  | .   | .                 | .     | .                                      | . | .           | .             | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 9/17/13 |     | APPROVED: 9/17/13 |       |  |   |             |               |   |   |         |                |               |         |
| MCB 529    | CELL MIGRATION<br>Cell Migration  | WIN/2012 - AUT/9999 | 1.5             | .                  | .   | .                 | .     | .                                      | . | .           | .             | . | . | MCB 529 | CONJ 529       | .             | .       |
|            |   |                     |                 | LAST UPDT:12/21/11 |     | APPROVED:12/20/11 |       |  |   |             |               |   |   |         |                |               |         |
| MCB 532    | HUMAN PATH VIRUSES<br>Human Pathogenic Viruses                                    | SPR/1999 - AUT/9999 | 3.0             | .                  | .   | .                 | .     | .                                      | . | .           | .             | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 9/29/98 |     | APPROVED: 9/28/98 |       |  |   |             |               |   |   |         |                |               |         |
| MCB 533    | EVOLUT GEN & GENOM<br>Evolutionary Genetics and Genomics                          | AUT/2009 - AUT/9999 | 3.0             | .                  | .   | .                 | .     | .                                      | . | .           | .             | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 9/05/12 |     | APPROVED:11/18/08 |       |  |   |             |               |   |   |         |                |               |         |
| MCB 539    | BIO BASIS NEOPLASIA<br>Biological Basis of Neoplasia                              | SPR/2013 - AUT/9999 | 3.0             | .                  | .   | .                 | .     | .                                      | . | .           | .             | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT:10/17/12 |     | APPROVED: 9/28/98 |       | COMMENT:WAS CONJ 539, CHG CRDT,DESC,HR |   |             |               |   |   |         |                |               |         |
| MCB 540    | NUCLEIC ACID ENZYME<br>Nucleic Acid Enzymes                                       | WIN/2013 - AUT/9999 | 1.5             | .                  | .   | .                 | .     | .                                      | . | .           | .             | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT:12/03/12 |     | APPROVED:10/16/12 |       |  |   |             |               |   |   |         |                |               |         |
| MCB 542    | DNA AND ENZYMES<br>NUCLEIC ACIDS AND ENZYMES                                      | SPR/2006 - AUT/9999 | 2.0             | .                  | .   | .                 | .     | .                                      | . | .           | .             | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT:10/17/12 |     | APPROVED: 9/28/98 |       | COMMENT:CHG TITLES, DESCRP & CREDITS   |   |             |               |   |   |         |                |               |         |
| MCB 560    | BIOTECH EXTERN<br>Biotechnology Externship  | SUM/1997 - AUT/9999 | 2.0-12.0        | 12.0               | .   | .                 | .     | .                                      | . | .           | .             | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 3/14/97 |     | APPROVED: 3/13/97 |       |  |   |             |               |   |   |         |                |               |         |
| MCB 580    | TEACHING PRACTICUM<br>Teaching Practicum in Molecular and Cellular Biology        | SUM/2008 - AUT/9999 | 2.0             | 4.0                | .   | CR/NC             | .     | .                                      | . | .           | .             | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 6/16/08 |     | APPROVED: 4/17/95 |       | COMMENT:CHG CREDITS                    |   |             |               |   |   |         |                |               |         |
| MCB 599    | INT RES MOL CEL BIO<br>Introduction to Research in Molecular and Cellular Biology | SUM/1995 - AUT/9999 | 0.0             | 20.0               | Y   | CR/NC             | .     | .                                      | . | .           | .             | . | . | .       | .              | .             | .       |
|            |   |                     |                 | LAST UPDT: 4/24/07 |     | APPROVED: 6/01/90 |       | COMMENT:WAS UCONJ 599                  |   |             |               |   |   |         |                |               |         |

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|------------|--|---------------------|-----------------|--------------------------------------|-----|---|-------|---|---|-------|-------|-----|-----|----------------|---------------|---------|-----|
|            |  |                     |                 | -ALL U                               | GRD |   | E     | U | N | E     | P & N | C M | S N |                |               |         | A S |
| MCB 600    | INDEPNONT STDY/RSCH<br>Independent Study or Research | AUT/1994 - AUT/9999 | 0.0             | 999.0                                | .   | . | 11    | . | . | .     | .     | .   | .   | .              | .             | .       | .   |
|            |  |                     |                 | LAST UPDT: 4/19/10 APPROVED: 6/20/94 |     |   |       |   |   |       |       |     |     |                |               |         |     |
| MCB 700    | MASTERS THESIS<br>Master's Thesis                    | SUM/1998 - AUT/9999 | 0.0             | 999.0                                | .   | . | 11    | . | . | .     | .     | .   | .   | .              | .             | .       | .   |
|            |  |                     |                 | LAST UPDT: 4/19/10 APPROVED: 6/23/98 |     |   |       |   |   |       |       |     |     |                |               |         |     |
| MCB 800    | DOCTORAL DISSERTATN<br>Doctoral Dissertation         | AUT/1994 - AUT/9999 | 0.0             | 999.0                                | .   | . | 11    | . | . | .     | .     | .   | .   | .              | .             | .       | .   |
|            |  |                     |                 | LAST UPDT: 4/19/10 APPROVED: 6/20/94 |     |   |       |   |   |       |       |     |     |                |               |         |     |