

**BIOL Biology**

as of 18-Jun-2010 10:41 AM

**Fall Term 2009**

|             |  |  |            |                                 |          |                 |   |                                  |
|-------------|--|--|------------|---------------------------------|----------|-----------------|---|----------------------------------|
| <b>5301</b> | <b>BIOLOGY OF HUMAN REPRODUCTION</b>   |  | <b>100</b> | U:6<br>Cross-listed as GEST 180 | L:40     | Ms. Wall        | 09:50-11:00 MWF                                   | YOUN 041                         |
| <b>5893</b> | <b>BIOTECHNOLOGY AND SOCIETY</b>   |  | <b>103</b> | U:6                             | L:48     | Ms. De Stasio   | 01:50-03:00 MWF<br>01:00-04:00 T<br>01:00-04:00 R | BRIG 420<br>SCIE 316<br>SCIE 316 |
| <b>5302</b> | <b>INTGRTV BIOLOGY: PRINCIPLES</b><br>Permission of the department chair required to register                    |  | <b>110</b> | U:6                             | L:56 APR | Ms. Doyle-Morin | 08:30-09:40 MWF<br>08:00-11:00 T<br>01:00-04:00 T | SCIE 102<br>SCIE 322<br>SCIE 322 |
| <b>CNTR</b> | <b>DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.   |  | <b>191</b> | U:Variable                      |          | Staff           | Arranged  |                                  |
| <b>5305</b> | <b>BIODIVERSITY</b> (G)  |  | <b>210</b> | U:6<br>Cross-listed as ENST 211 | L:40     | Mr. Maravolo    | 01:50-03:00 MWF                                   | SCIE 202                         |
| <b>5307</b> | <b>PARASITOLOGY</b><br>BIOL 140  |  | <b>222</b> | U:6                             | L:48     | Ms. Humphries   | 08:30-09:40 MWF<br>01:00-04:00 T<br>01:00-04:00 R | BRIG 119<br>YOUN 333<br>YOUN 333 |
| <b>5306</b> | <b>CELL PHYSIOLOGY</b> (W)<br>BIOL 110   |  | <b>241</b> | U:6                             | L:24     | Mr. Maravolo    | 11:10-12:20 MWF                                   | SCIE 202                         |
| <b>5310</b> | <b>CONSERVATION BIOLOGY</b> (G)<br>BIOL 110 and one other course in the natural sciences                         |  | <b>245</b> | U:6<br>Cross-listed as ENST 245 | L:24     | Ms. Sedlock     | 12:30-01:40 MWF                                   | SCIE 202                         |
| <b>5311</b> | <b>AQUATIC ECOLOGY</b> (W)<br>BIOL 120, 140, or 230  |  | <b>330</b> | U:6<br>Cross-listed as ENST 310 | L:24     | Mr. De Stasio   | 09:00-10:50 TR<br>01:00-04:00 T                   | SCIE 202<br>YOUN 321             |
| <b>5312</b> | <b>MOLECULAR BIOLOGY</b><br>Sophomore standing, BIOL 110, and CHEM 115   |  | <b>354</b> | U:6                             | L:48     | Ms. Dickson     | 09:50-11:00 MWF<br>01:00-04:00 T<br>08:00-11:00 R | SCIE 202<br>SCIE 326<br>SCIE 326 |
| <b>CNTR</b> | <b>TUTORIAL IN BIOLOGY</b><br>Counter registration required  |  | <b>390</b> | U:Variable                      |          | Staff           | Arranged  |                                  |
| <b>CNTR</b> | <b>DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.   |  | <b>391</b> | U:Variable                      |          | Staff           | Arranged  |                                  |
| <b>CNTR</b> | <b>INDEPENDENT STUDY IN BIOLOGY</b><br>Counter registration required   |  | <b>399</b> | U:Variable                      |          | Staff           | Arranged  |                                  |
| <b>CNTR</b> | <b>TUTORIAL IN BIOLOGY</b><br>Counter registration required  |  | <b>590</b> | U:Variable                      |          | Staff           | Arranged  |                                  |
| <b>CNTR</b> | <b>DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.   |  | <b>591</b> | U:Variable                      |          | Staff           | Arranged  |                                  |
| <b>CNTR</b> | <b>INDEPENDENT STUDY IN BIOLOGY</b><br>Counter registration required   |  | <b>599</b> | U:Variable                      |          | Staff           | Arranged  |                                  |
| <b>5316</b> | <b>RECENT ADVANCES IN BIOLOGY SEM</b><br>Senior standing and declared major in biology, or consent of instructor |  | <b>600</b> | U:1 S/U Only                    |          | Mr. De Stasio   | 03:10-04:20 F                                     | SCIE 102                         |
| <b>CNTR</b> | <b>TUTORIAL IN BIOLOGY</b><br>Counter registration required  |  | <b>690</b> | U:Variable                      |          | Staff           | Arranged  |                                  |
| <b>CNTR</b> | <b>DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.   |  | <b>691</b> | U:Variable                      |          | Staff           | Arranged  |                                  |
| <b>CNTR</b> | <b>INDEPENDENT STUDY IN BIOLOGY</b><br>Counter registration required   |  | <b>699</b> | U:Variable                      |          | Staff           | Arranged  |                                  |

**BIOL Biology**

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**Winter Term 2010**

|             |  |  |            |                                 |          |                 |   |                                  |
|-------------|--|--|------------|---------------------------------|----------|-----------------|---|----------------------------------|
| <b>1311</b> | <b>INTGRTV BIOLOGY: PRINCIPLES</b><br>Permission of the department chair required to register            |  | <b>110</b> | U:6                             | L:56 APR | Ms. Doyle-Morin | 09:50-11:00 MWF<br>01:00-04:00 T<br>01:00-04:00 R | SCIE 102<br>SCIE 322<br>SCIE 322 |
| <b>1315</b> | <b>INTGRTV BIOLOGY: AUTOTROPHS</b><br>BIOL 110; permission of the department chair required to register. |  | <b>120</b> | U:6                             | L:60 APR | Mr. Maravolo    | 09:50-11:00 MWF<br>01:00-04:00 T<br>01:00-04:00 R | YOUN 121<br>YOUN 326<br>YOUN 326 |
| <b>CNTR</b> | <b>DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.                                       |  | <b>191</b> | U:Variable                      |          | Staff           | Arranged  |                                  |
| <b>1906</b> | <b>EVOLUTIONARY BIOLOGY</b> (S)<br>BIOL 120, BIOL 140, ANTH 140 or consent of instructor                 |  | <b>235</b> | U:6<br>Cross-listed as ENST 213 | L:28     | Mr. De Stasio   | 11:10-12:20 MW<br>12:30-02:20 R<br>11:10-12:20 F  | SCIE 202<br>SCIE 202<br>SCIE 202 |
| <b>1326</b> | <b>MORPHOGENESIS OF VERTEBRATES</b><br>BIOL 140  |  | <b>240</b> | U:6                             | L:24     | Ms. Sedlock     | 08:00-10:50 TR                                    | YOUN 316                         |
| <b>1328</b> | <b>COMPARATIVE PHYSIOLOGY</b> (W)<br>BIOL 140  |  | <b>242</b> | U:6                             | L:24     | Mr. Rence       | 08:30-09:40 MWF<br>01:00-04:00 T<br>01:00-04:00 R | SCIE 202<br>SCIE 302<br>SCIE 302 |

|             |  |     |            |            |          |               |   |                                  |
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| <b>1319</b> | <b>EXPERIMENTAL DESIGN &amp; ANALYSIS</b><br>BIOL 120 or 140   | (Q) | <b>280</b> | U:6        | L:40     | Mr. De Stasio | 01:50-03:00 MWF                                   | BRIG 421                         |
| <b>1320</b> | <b>IMMUNOLOGY</b><br>BIOL 140  |     | <b>300</b> | U:6        | L:48     | Ms. Humphries | 09:50-11:00 MWF<br>01:00-04:00 T<br>01:00-04:00 R | YOUN 041<br>YOUN 321<br>YOUN 321 |
| <b>1909</b> | <b>MICROBIOLOGY</b><br>BIOL 110 and CHEM 116 or concurrent enrollment  |     | <b>326</b> | U:6        | L:24     | Mr. Peck      | 08:30-09:40 MWF<br>01:00-04:00 T<br>01:00-04:00 R | YOUN 041<br>SCIE 316<br>SCIE 316 |
| <b>CNTR</b> | <b>TUTORIAL IN BIOLOGY</b><br>Counter registration required  |     | <b>390</b> | U:Variable |          | Staff         | Arranged  |                                  |
| <b>CNTR</b> | <b>DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.   |     | <b>391</b> | U:Variable |          | Staff         | Arranged  |                                  |
| <b>CNTR</b> | <b>INDEPENDENT STUDY IN BIOLOGY</b><br>Counter registration required   |     | <b>399</b> | U:Variable |          | Staff         | Arranged  |                                  |
| <b>1853</b> | <b>BIOCHEMISTRY I</b><br>CHEM 250 or concurrent enrollment, or consent of instructor                             |     | <b>444</b> | U:6        | L:32     | Mr. Hall      | 09:50-11:00 MWF<br>01:00-04:00 T<br>01:00-04:00 W | SCIE 202<br>SCIE 216<br>SCIE 216 |
|             |  |     |            |            |          |               |   | Cross-listed as CHEM 340         |
| <b>1908</b> | <b>CANCER BIOLOGY</b><br>BIOL 241 or BIOL 260 or BIOL 354 or BIOL 444  | (S) | <b>520</b> | U:6        | L:15     | Ms. De Stasio | 09:00-10:50 TR                                    | SCIE 202                         |
| <b>CNTR</b> | <b>TUTORIAL IN BIOLOGY</b><br>Counter registration required  |     | <b>590</b> | U:Variable |          | Staff         | Arranged  |                                  |
| <b>CNTR</b> | <b>DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.   |     | <b>591</b> | U:Variable |          | Staff         | Arranged  |                                  |
| <b>CNTR</b> | <b>INDEPENDENT STUDY IN BIOLOGY</b><br>Counter registration required   |     | <b>599</b> | U:Variable |          | Staff         | Arranged  |                                  |
| <b>1314</b> | <b>RECENT ADVANCES IN BIOLOGY SEM</b><br>Senior standing and declared major in biology, or consent of instructor |     | <b>600</b> | U:1        | S/U Only | Mr. Rence     | 03:10-04:20 F                                     | SCIE 102                         |
| <b>CNTR</b> | <b>TUTORIAL IN BIOLOGY</b><br>Counter registration required  |     | <b>690</b> | U:Variable |          | Staff         | Arranged  |                                  |
| <b>CNTR</b> | <b>DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.   |     | <b>691</b> | U:Variable |          | Staff         | Arranged  |                                  |
| <b>CNTR</b> | <b>INDEPENDENT STUDY IN BIOLOGY</b><br>Counter registration required   |     | <b>699</b> | U:Variable |          | Staff         | Arranged  |                                  |

## BIOL Biology

as of 18-Jun-2010 10:41 AM

Spring Term 2010

|             |   |     |            |            |          |  |  |  |
|-------------|---|-----|------------|------------|----------|--|--|--|
| <b>3311</b> | <b>INTGRTV BIOLOGY: HETEROTROPHS</b><br>BIOL 110; permission of the department chair required to register   |     | <b>140</b> | U:6        | L:96 APR | Ms. Humphries<br>Ms. Sedlock             | 08:30-09:40 MWF<br>01:00-04:00 T<br>01:00-04:00 W<br>01:00-04:00 R | YOUN 121<br>YOUN 333<br>YOUN 333<br>YOUN 333 |
| <b>CNTR</b> | <b>DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.  |     | <b>191</b> | U:Variable |          | Staff                                    | Arranged   |  |
| <b>3314</b> | <b>ANIMAL BEHAVIOR</b><br>BIOL 140  |     | <b>200</b> | U:6        |          | Mr. Rence                                | 08:30-09:40 MWF<br>01:00-04:00 W<br>01:00-04:00 R                  | SCIE 202<br>SCIE 302<br>SCIE 302             |
|             |   |     |            |            |          |  |  | Cross-listed as ENST 210                     |
| <b>3929</b> | <b>ORIGINS: SOLR SYS, EARTH, LIFE</b><br>Introductory course in any two different natural sciences; at least one intermediate course in a natural science; and at least sophomore standing. |     | <b>212</b> | U:6        | L:24     | Ms. Pickett<br>Ms. Bjornerud<br>Mr. Peck | 01:50-03:00 MF<br>01:50-03:00 W                                    | YOUN 115<br>BRIG 421                         |
|             |   |     |            |            |          |  |  | Cross-listed as PHYS 212 GEOL 215            |
| <b>3317</b> | <b>VEGETATION OF WISCONSIN</b>  | (S) | <b>250</b> | U:6        | L:30 APR | Mr. Maravolo                             | 09:00-10:50 TR<br>01:00-04:00 R                                    | SCIE 202<br>YOUN 326                         |
|             |   |     |            |            |          |  |  | Cross-listed as ENST 214                     |
| <b>3318</b> | <b>GENETICS</b><br>Sophomore standing and BIOL 110 or ANTH 140  | (D) | <b>260</b> | U:6        | L:48     | Ms. De Stasio                            | 11:10-12:20 MWF<br>01:00-04:00 T<br>01:00-04:00 R                  | SCIE 202<br>SCIE 316<br>SCIE 316             |
| <b>3325</b> | <b>TOPICS IN NEUROSCIENCE</b><br>CHEM 116 or 119 and either BIOL 140 and one course in psychology, or PSYC 360 and one course in biology, or consent of instructor                          | (S) | <b>340</b> | U:6        | L:14     | Ms. Wall                                 | 09:00-10:50 TR   | YOUN 316                                     |
|             |   |     |            |            |          |  |  | Cross-listed as PSYC 580                     |
| <b>3321</b> | <b>TERRESTRIAL FIELD ECOLOGY</b><br>BIOL 120 or BIOL 140 and sophomore standing   |     | <b>345</b> | U:6        | L:20     | Ms. Sedlock                              | 09:00-10:50 TR<br>01:00-04:00 T<br>01:00-04:00 R                   | SCIE 102<br>SCIE 322<br>SCIE 322             |
|             |   |     |            |            |          |  |  | Cross-listed as ENST 345                     |
| <b>3324</b> | <b>GENOMICS</b><br>One of BIOL 260, BIOL 351, BIOL 354, BIOL 444, or CHEM 340   |     | <b>356</b> | U:6        |          | Mr. Peck                                 | 09:00-10:50 TR   | MEMO 117                                     |
| <b>CNTR</b> | <b>TUTORIAL IN BIOLOGY</b><br>Counter registration required   |     | <b>390</b> | U:Variable |          | Staff                                    | Arranged   |  |
| <b>CNTR</b> | <b>DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.  |     | <b>391</b> | U:Variable |          | Staff                                    | Arranged   |  |

|   |  |          |                            |                                  |                      |
|---|--|----------|----------------------------|----------------------------------|----------------------|
| <b>CNTR INDEPENDENT STUDY IN BIOLOGY</b><br>Counter registration required   | <b>399</b> U:Variable                      |          | Staff                      | Arranged                         |                      |
| <b>3326 ECOLOGICAL ENERGETICS</b><br>BIOL 330, concurrent enrollment in BIOL 505 and 200 and consent of instructor    | <b>434</b> U:6<br>Cross-listed as ENST 410 | APR      | Mr. De Stasio              | 09:00-10:50 TR<br>01:00-04:00 TR | YOUN 041<br>YOUN 321 |
| <b>3875 BIOCHEMISTRY II</b><br>CHEM 340 or consent of instructor  | <b>455</b> U:6<br>Cross-listed as CHEM 440 |          | Mr. Hall                   | 11:10-12:20 MWF                  | MEMO 118             |
| <b>3329 ADV RESEARCH BIOMOLECULAR CHEM</b><br>CHEM 340 or BIOL 354, and consent of instructor                         | <b>460</b> U:6<br>Cross-listed as CHEM 442 | L:15 APR | Mr. Hall                   | 12:30-01:40 MWF                  | YOUN 316             |
| <b>3330 CORAL REEF ENVIRONMENTS</b> (G)<br>BIOL 330 and concurrent enrollment in BIOL 200 and BIOL 434                | <b>505</b> U:6<br>Cross-listed as ENST 505 | APR      | Mr. De Stasio<br>Mr. Rence | 11:10-12:20 MWF                  | YOUN 316             |
| <b>CNTR TUTORIAL IN BIOLOGY</b><br>Counter registration required  | <b>590</b> U:Variable                      |          | Staff                      | Arranged                         |                      |
| <b>CNTR DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.   | <b>591</b> U:Variable                      |          | Staff                      | Arranged                         |                      |
| <b>CNTR INDEPENDENT STUDY IN BIOLOGY</b><br>Counter registration required   | <b>599</b> U:Variable                      |          | Staff                      | Arranged                         |                      |
| <b>3310 RECENT ADVANCES IN BIOLOGY SEM</b><br>Senior standing and declared major in biology, or consent of instructor | <b>600</b> U:1 S/U Only                    |          | Ms. De Stasio              | 03:10-04:20 F                    | SCIE 102             |
| <b>CNTR TUTORIAL IN BIOLOGY</b><br>Counter registration required  | <b>690</b> U:Variable                      |          | Staff                      | Arranged                         |                      |
| <b>CNTR DIRECTED STUDY IN BIOLOGY</b><br>Counter Registration Required.   | <b>691</b> U:Variable                      |          | Staff                      | Arranged                         |                      |
| <b>CNTR INDEPENDENT STUDY IN BIOLOGY</b><br>Counter registration required   | <b>699</b> U:Variable                      |          | Staff                      | Arranged                         |                      |