SUNY College at Oneonta
Liberal Arts
BIOLOGY MINOR - BIOL
Effective Fall 2004

A. Minor Field Core Courses
BIOL 100  General Biology I  (NL, T)  First Year  3 s.h.
BIOL 105  General Biology II  (NL, T)  First Year  4 s.h.

B. Minor Field Elective Courses

12-16 s.h.
TOTAL 19-23 s.h.

1. Select four courses from the list below.
2. *To receive credit for BIOL 205 in the minor field, the sequel course BIOL 206 must also be taken.
3. Total credits in the following list cannot exceed 3 s.h. of the total Minor Field requirement.
4. Two courses must involve laboratory or field experience.
5. Three courses must be at the 200- or 300-level.

LIST OF ELECTIVE BIOLOGY COURSES

BIOL 101  Plant Biology
BIOL 202  Introduction to Human Anatomy & Physiology
BIOL 203  Elementary Microbiology  (CW)
BIOL 205* Human Anatomy & Physiology I  (4 s.h.)
BIOL 206* Human Anatomy & Physiology II  (4 s.h.)
BIOL 207  Biology of Cancer
BIOL 211  Introduction to Molecular & Cell Biology
BIOL 212  General Genetics  (4 s.h.)
INTD 214  Aggression in Man & Animals
BIOL 216  Evolution
BIOL 220  Economic Botany  (CW)
BIOL 236  Vascular Plants
BIOL 242  Invertebrate Zoology  (CW)  (4 s.h.)
BIOL 244  A Natural History of Insects  (4 s.h.)
BIOL 250  Natural History of Vertebrates  (4 s.h.)
BIOL 259  Marine Biology
BIOL 265  Evolution of Biology
BIOL 282  General Ecology  (4 s.h.)
BIOL 286  Intro. to Environmental Pollution
BIOL 294  Special Topics in Biology
BIOL 295  Teaching Assistantship in Biology
BIOL 298  Undergraduate Seminar
BIOL 299  Independent Study in Biology
BIOL 311  Human Genetics
BIOL 333  Regional Biology of Rocky Mtns
BIOL 338  Coastal Ecology of N.E. N. America
BIOL 340  Molecular Biology  (4 s.h.)
BIOL 350  Immunology
BIOL 356  Animal Behavior  (CW)  (4 s.h.)
BIOL 362  Microbiology  (CW)  (4 s.h.)
BIOL 367  Aquatic Pollution
BIOL 373  Plant Growth & Development
BIOL 380  Cell Biology  (CW)
BIOL 381  Plant Ecology
BIOL 383  Wetlands & Delineation
BIOL 384  Aquatic Biology
BIOL 385  Limnology
BIOL 386  Seminar in Conservation Biology  (CW)
BIOL 388  Stream Ecology
BIOL 394  Special Topics in Biology
BIOL 395  Teaching Assistantship in Biology
BIOL 397  Internship in Biology
BIOL 398  Undergraduate Seminar
BIOL 399  Independent Study in Biology

C. Notes

College rules pertaining to curriculum Majors also apply to curriculum Minors:
1) a GPA of at least 2.00 must be maintained
2) the Pass/Fail Option cannot be selected for courses to be applied towards the Minor
3) the residence requirement, etc.

Check course descriptions and prerequisites in advance in order to plan for a suitable sequence of courses.