### Required Courses - *Cellular or Genetic Track*

- BL2100 Principles of Biochemistry (3)
- BL2200 Genetics (3)

### Elective Courses - *Select a minimum of 10 credits*

- BL3210 Microbiology (4)
- BL3640 General Immunology (3)
- BL4010 Biochemistry I (3)
- BL4020 Biochemistry II (3)
- BL4030 Molecular Biology (3)
- BL4320 Histology (4)
- BL4360 Cellular and Developmental Biology (4)
- BL4380 Cardio Pulmonary Physiology (3)

### Required Courses - *Organismal Track*

- BL2160 Botany (4)
- BL2170 Zoology (4)

### Elective Courses - *Select a minimum of 10 credits*

- BL3190 Evolution (3)
- BL3400 Principles of Ecology (4)
- BL4090 Tropical Island Biology (2)
- BL4230 Virology (3)
- BL4330 Embryology Lab (1)
- BL4740 Introduction to Mycology (3)
- BL4860 Toxicology (3)

**Credits Required = 16**

**Total Credits ______**

Courses listed in this minor have the following prerequisites (shown in parenthesis). Concurrency is illustrated by the letter C: BL4320 (BL2010 and BL2020), BL4230 (BL2100 C), BL3190 (BL1020 or BL1040), BL3210 ((BL1020 or BL1040) and (BL2100 or CH4710)), BL4360 ((BL1020 or BL1040) and (BL2100 or CH4710) and BL2200), BL2200 ((BL1020 or BL1040) and (BL2100 or CH4710)), BL4860 (BL1020 or BL1040), BL4030 ((BL1020 or BL1040) and (BL2100 or CH4710)), BL4380 ((BL1020 or BL1040) and (CH1100 or CH1100)), BL4380 (BL2020), BL4740 (BL1020 or BL1040), BL2170 (BL1010 or BL1040)

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Student [Signature]  Date
Department Advisor [Signature]  Date

**Academic Year 2008-09**