



Student Name and ID Number _____

CHOOSE ONE TRACK: CELLULAR/GENETIC or ORGANISMAL

Cellular/Genetic Track

| Required Courses | Credits |
|--|---------|
| BL 2100 Principles of Biochemistry (3) | |
| BL 2200 Genetics (3) | |
| Elective Courses | Credits |
| BL 3190 Evolution (3) | |
| BL 3210 Microbiology (4) | |
| BL 3640 General Immunology (3) | |
| BL 4010 Biochemistry I (3) | |
| BL 4020 Biochemistry II (3) | |
| BL 4030 Molecular Biology (3) | |
| BL 4370 Cell Biology (3) | |
| BL 4380 Cardiopulmonary Physiology (3) | |
| Total Credits Required = 18 | |

Organismal Track

| Required Courses | Credits |
|--|---------|
| BL 2160 Botany (4) | |
| BL 2170 Zoology (4) | |
| Elective Courses | Credits |
| BL 3190 Evolution (3) | |
| BL 3400 Principles of Ecology (4) | |
| BL 4090 Tropical Island Biology (2) | |
| BL 4120 Environmental Remediation & Toxicology (3) | |
| BL 4442 Lake Ecology & Fish Biology (4) | |
| BL 4447 Stream Ecology & Fish Biology (4) | |
| BL 4465 Biological Oceanography (3) | |
| Total Credits Required = 18 | |

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)), BL3400 (BL1020 or BL1040), BL3640 (BL1020 or BL1040 or BL2020), BL4020 (BL4010), BL4010, ((BL1020 or BL1040 or BL2010) and BL2100 and (CH2400 or CH2420) and CH2420), BL2100 ((BL1040 or BL1020) and (CH1110 or CH1100)), BL4380 (BL2020), BL2170 (BL1010 or BL1040).

Student Signature _____ Date _____

Academic Advisor Signature _____ Date _____