



Student Name and ID Number \_\_\_\_\_

| Required Courses: 17 credits  | Credits |
|---|---------|
| BL 3020 Biochemistry I (3) <i>Prereqs: (BL 1020 or BL 1040 or BE 2400) and (CH 2410 or CH 2420)</i>                     |         |
| BL 3300 Into to Genomics (3) <i>Prereqs: BL 2200</i>  |         |
| BL 3820 Biochem Techniques I (2) <i>Prereqs: BL4010© or CH 4710©</i>  |         |
| BL 4020 Biochemistry II (3) <i>Prereqs: BL 4010</i>   |         |
| BL 4030 Molecular Biology (3) <i>Prereqs: (BL 1020 or BL 1040) and (BL 2100 or CH 4710)</i>                             |         |
| BL 4840 Molecular Techniques (3) <i>Prereqs: (BL 1020 or BL 1040) and (BL 2100 or CH 4710) and BL 2200 and BL 4030©</i> |         |

| Elective Courses: 3 credits   | Credits |
|---|---------|
| BL 4038 Epigenetics (3) <i>Prereqs: BL3300 or BL4030</i>            |         |
| BL 4135 Applied Genome Editing (3) <i>Prereqs: BL2200 or FW3230</i> |         |
| <b>Total Credits Required = 20</b>                                  |         |

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Student Signature

\_\_\_\_\_  
Date

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Academic Advisor Signature

\_\_\_\_\_  
Date