A minor in Biology should represent coursework taken in the discipline beyond courses that might be used to satisfy core curriculum science requirements (8 credits). Therefore, though BIOL111 & BIOL112 are prerequisites to all of the listed courses, they are not considered part of the minor program. The course work listed represents various sub-disciplines within the field of Biology and would give the student an overall knowledge base fitting a Minor in Biology.

Students must have a C average in all courses taken for a minor in Biology. BIOL 491 and BIOL485 credits will not be allowed to count for the minor, nor used in the BIOL GPA calculation.

**A. Molecular Cell Biology (3 credits)**
BIOL213 – Requires BIOL111 and BIOL112 and CHEM120

**B. Genes, Ecology, Evolution (3 credits)**
BIOL214 – Requires BIOL111 and BIOL112

**C. Microbiology (4 credits)**
BIOL351—Requires BIOL111 and BIOL112 and CHEM227 and 237

**D. Upper-division Biology (minimum 6 credit hours)**
Choose any TWO Courses:
BIOL300-499 (excluding BIOL491 and BIOL485)
GENE302 & 314 (lab must be taken with lecture)
OCNG320
BICH464
BICH409
DECLARATION OF MINOR IN BIOLOGY

Name: ________________________________ Date: ____________________________

UIN: ________________________________ Major: __________________________

Email: ________________________________ Expected Grad date: ______________

COURSE NUMBERS

<table>
<thead>
<tr>
<th>Grade of “C” or better required in all courses used to meet minor requirements.</th>
<th>CREDIT HOURS</th>
</tr>
</thead>
<tbody>
<tr>
<td>A) BIOL 213 - requires BIOL 112; CHEM 120</td>
<td>3</td>
</tr>
<tr>
<td>B) BIOL 214 - requires BIOL 111 &amp; BIOL 112</td>
<td>3</td>
</tr>
<tr>
<td>C) BIOL 351 – requires BIOL112; CHEM227/237 or 227/231</td>
<td>4</td>
</tr>
<tr>
<td>D) Choose any two of the below named courses:</td>
<td>6-8</td>
</tr>
<tr>
<td>BIOL 300-499 (excluding BIOL 491 &amp; BIOL 485)</td>
<td></td>
</tr>
<tr>
<td>GENE 302 &amp; 314 (GENE 314 lab must be taken with GENE 302)</td>
<td></td>
</tr>
<tr>
<td>OCNG 320</td>
<td></td>
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<tr>
<td>BICH 409</td>
<td></td>
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<tr>
<td>BICH 464</td>
<td></td>
</tr>
<tr>
<td>TOTAL</td>
<td>16-18 HOURS</td>
</tr>
</tbody>
</table>

Student Signature: ____________________________________________ Date: ____________________________

Reviewed and Approved:

Minor Department Authorized Approval Signature: ____________________________________________

Date: ____________________________ Office Phone: ____________________________

Reviewed and Approved:

Major Department Authorized Approval Signature: ____________________________________________

Date: ____________________________ Office Phone: ____________________________

[ ] Entered in COMPASS form SZAREGS on ________________ (Date) By Major Department

Copy sent to: Student’s Dean, Student, Major Dept. and Minor Dept.