### BSc in Biological Sciences - Recommended Course Sequence (Fall 2020 Calendar Regulations)

#### 1st YEAR

<table>
<thead>
<tr>
<th>FALL</th>
<th>WINTER</th>
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<tbody>
<tr>
<td>1. BIOL 241</td>
<td>2. BIOL 243</td>
</tr>
<tr>
<td>3. MATH 249(^1) or 265</td>
<td>4. MATH 211 or 267 or STAT 327(^2)</td>
</tr>
</tbody>
</table>

May be taken either semester:

- 7. CHEM 201
- 8. CHEM 203
- 9. Non-Science Option (Breadth Requirement)
- 10. Non-Science Option (Breadth Requirement)

*Junior Science Breadth fulfilled by **ONE** of the following pairs:\(^3\):

- A. CPSC 217 (Fall) and CPSC 219 (Winter)
- B. GLGY 201 (Fall) and GLGY 202 (Winter)
- C. PHYS 211 or 221 (Fall) and PHYS 223 (Winter)

\(^1\)MATH 249 is open only to students without MATH 31

\(^2\)Students intending to pursue ECOL or ZOOL are advised to take MATH 211. Students intending to pursue BCEM must select MATH 211 or 267.

\(^3\)Students intending to pursue BCEM must select C. (PHYS). Students intending to pursue ZOOL must select either B. (GLGY) or C. (PHYS).

#### 2nd YEAR

<table>
<thead>
<tr>
<th>FALL</th>
<th>WINTER</th>
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<tbody>
<tr>
<td>1. BIOL 311</td>
<td>2. BIOL 313</td>
</tr>
<tr>
<td>3. BIOL 371</td>
<td>4. BIOL 331</td>
</tr>
<tr>
<td>5. CHEM 351</td>
<td>6. BCEM 393</td>
</tr>
</tbody>
</table>

May be taken either semester:

- 7. Course in the Field of Biological Sciences at the 300 level or above\(^1\)
- 8. Option\(^2\)
- 9. Non-Science Option (Breadth Requirement)
- 10. Non-Science Option (Breadth Requirement)

\(^1\)Students intending to pursue PLBI or ZOOL must take BIOL 315

\(^2\)Students intending to pursue BCEM or CMBI must take CHEM 353

#### 3rd YEAR

May be taken either semester:

1. Course in the Field of Biological Sciences at the 300 level or above
2. Course in the Field of Biological Sciences at the 300 level or above
3. Course in the Field of Biological Sciences at the 300 level or above
4. Course in the Field of Biological Sciences at the 300 level or above
5. Option NOT in the Field of Biological Sciences (Non-Major Field Requirement)
6. Option NOT in the Field of Biological Sciences (Non-Major Field Requirement)
7. Option NOT in the Field of Biological Sciences (Non-Major Field Requirement)
8. Non-Science Option (Breadth Requirement)
9. Non-Science Option (Breadth Requirement)
10. Option

#### 4th YEAR

May be taken either semester:

1. Course in the Field of Biological Sciences at the 400 level or above
2. Course in the Field of Biological Sciences at the 400 level or above
3. Course in the Field of Biological Sciences at the 400 level or above
4. Course in the Field of Biological Sciences at the 400 level or above
5. Option NOT in the Field of Biological Sciences (Non-Major Field Requirement)
6. Option NOT in the Field of Biological Sciences (Non-Major Field Requirement)
7. Option
8. Option
9. Option
10. Option