# BSc Honours in Plant Biology - Recommended Course Sequence (Fall 2020 Calendar Regulations)

### 1st YEAR

<table>
<thead>
<tr>
<th>FALL</th>
<th>WINTER</th>
</tr>
</thead>
<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</td>
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</tbody>
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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:

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.

### 2nd YEAR

<table>
<thead>
<tr>
<th>FALL</th>
<th>WINTER</th>
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</thead>
<tbody>
<tr>
<td>1. BIOL 311</td>
<td>2. BIOL 313</td>
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<tr>
<td>3. BIOL 371</td>
<td>4. BIOL 331</td>
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<tr>
<td>5. CHEM 351</td>
<td>6. BCEM 393</td>
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<td>7. Option(^2)</td>
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</tbody>
</table>

May be taken either semester:

8. Option NOT in the Field of Plant Biology (Non-Major Field Requirement)
9. Non-Science Option (Breadth Requirement)
10. Non-Science Option (Breadth Requirement)

\(^2\)CHEM 353 is recommended.

### 3rd YEAR

May be taken either semester:

1. Course chosen from PLBI 327, 401, 403, 421, 543 or BIOL 435, 453
2. Course chosen from PLBI 327, 401, 403, 421, 543 or BIOL 435, 453
3. Course chosen from PLBI 327, 401, 403, 421, 543 or BIOL 435, 453
4. Course in the Field of Plant Biology at the 300 level or above
5. Non-Science Option (Breadth Requirement)
6. Non-Science Option (Breadth Requirement)
7. Option
8. Option
9. Option
10. Option

### 4th YEAR

<table>
<thead>
<tr>
<th>FALL</th>
<th>WINTER</th>
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</thead>
<tbody>
<tr>
<td>1. PLBI 530A</td>
<td>2. PLBI 530B</td>
</tr>
</tbody>
</table>

May be taken either semester:

3. Course chosen from PLBI 327, 401, 403, 421, 543 or BIOL 435, 453
4. Course chosen from PLBI 327, 401, 403, 421, 543 or BIOL 435, 453
5. Course chosen from BCEM 561, BIOL 451, 505 or PLBI 541
6. Course chosen from BCEM 561, BIOL 451, 505 or PLBI 541
7. Course in the Field of Plant Biology at the 300 level or above
8. Option
9. Option
10. Option