PLANT BIOTECHNOLOGY, BS

for the degree of Bachelor of Science Major in Plant Biotechnology

<table>
<thead>
<tr>
<th>General Education Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Code</strong></td>
</tr>
<tr>
<td><strong>Composition I and Speech</strong></td>
</tr>
<tr>
<td>RHET 105 &amp; CMN 101</td>
</tr>
<tr>
<td>OR</td>
</tr>
<tr>
<td><strong>Advanced Composition</strong></td>
</tr>
<tr>
<td><strong>Cultural Studies</strong></td>
</tr>
<tr>
<td>Western/Comparative Cultures</td>
</tr>
<tr>
<td>Non-Western Cultures</td>
</tr>
<tr>
<td>US Minority Cultures</td>
</tr>
<tr>
<td><strong>Foreign Language</strong></td>
</tr>
<tr>
<td><strong>Quantitative Reasoning I</strong></td>
</tr>
<tr>
<td>MATH 220</td>
</tr>
<tr>
<td>or MATH 221</td>
</tr>
<tr>
<td>or MATH 234</td>
</tr>
<tr>
<td><strong>Quantitative Reasoning II</strong></td>
</tr>
<tr>
<td>CPSC 241</td>
</tr>
<tr>
<td><strong>Natural Sciences and Technology</strong></td>
</tr>
<tr>
<td>CHEM 102 &amp; CHEM 103</td>
</tr>
<tr>
<td>CHEM 104 &amp; CHEM 105</td>
</tr>
<tr>
<td><strong>Humanities and the Arts</strong></td>
</tr>
<tr>
<td><strong>Social and Behavioral Sciences</strong></td>
</tr>
<tr>
<td>ACE 100</td>
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<tr>
<td><strong>Total Hours for Gen Ed Requirements</strong></td>
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<table>
<thead>
<tr>
<th>Code</th>
<th><strong>Title</strong></th>
<th><strong>Hours</strong></th>
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<tbody>
<tr>
<td>ACES Requirements</td>
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<tr>
<td>ACES 101</td>
<td>Contemporary Issues in ACES</td>
<td></td>
</tr>
<tr>
<td>or ACES 200</td>
<td>ACES Transfer Orientation</td>
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<table>
<thead>
<tr>
<th>Major Requirements</th>
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<tbody>
<tr>
<td><strong>Code</strong></td>
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<tr>
<td>Non-Departmental Core Requirements</td>
</tr>
<tr>
<td>IB 103</td>
</tr>
<tr>
<td>IB 150</td>
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<tr>
<td>MCB 450</td>
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<tr>
<td>Crop Sciences Core Requirements</td>
</tr>
<tr>
<td>CPSC 102</td>
</tr>
<tr>
<td>CPSC 112</td>
</tr>
<tr>
<td>CPSC 382</td>
</tr>
<tr>
<td>Internship or Research/Thesis (choose one):</td>
</tr>
<tr>
<td>CPSC 393</td>
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<tr>
<td>Course</td>
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<td>----------------------</td>
</tr>
<tr>
<td>or HORT 393</td>
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<tr>
<td>CPSC 395</td>
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<tr>
<td>or HORT 395</td>
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<tr>
<td>or PLPA 395</td>
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<tr>
<td>CPSC 498</td>
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<tr>
<td><strong>Biotechnology Requirements</strong></td>
</tr>
<tr>
<td>CPSC 261</td>
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<tr>
<td>CPSC 265</td>
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<tr>
<td>CPSC 352</td>
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<tr>
<td>CPSC 452</td>
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<tr>
<td>or CPSC 453</td>
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<tr>
<td><strong>Plant Protection and Data Analysis Requirements</strong></td>
</tr>
<tr>
<td>Select two of the following:</td>
</tr>
<tr>
<td>CPSC 226</td>
</tr>
<tr>
<td>CPSC 266</td>
</tr>
<tr>
<td>CPSC 270</td>
</tr>
<tr>
<td>PLPA 204</td>
</tr>
<tr>
<td><strong>Major Electives</strong></td>
</tr>
<tr>
<td>Choose from any 300- or 400- level CPSC, HORT, or PLPA courses, excluding: CPSC 393, HORT 393, CPSC 395, HORT 395 &amp; PLPA 395.</td>
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<td><strong>Total Hours</strong></td>
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</tbody>
</table>

*Information listed in this catalog is current as of 05/2022*