## BIOLOGY CONCENTRATION

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 114</td>
<td>Plant Diversity and Ecology</td>
<td>4</td>
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<tr>
<td>or BOT 326</td>
<td>Plant Ecology</td>
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<tr>
<td>BIO 302</td>
<td>Human Genetics</td>
<td>4</td>
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<tr>
<td>MCRO 221</td>
<td>Microbiology</td>
<td>4</td>
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Select from the following: 8

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>BIO 231</td>
<td>Human Anatomy and Physiology I</td>
<td></td>
</tr>
<tr>
<td>BIO 232</td>
<td>Human Anatomy and Physiology II</td>
<td></td>
</tr>
<tr>
<td>BIO 305</td>
<td>Biology of Cancer</td>
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<tr>
<td>BIO 308</td>
<td>Genetic Engineering Technology</td>
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<tr>
<td>BOT 311</td>
<td>Plants, People and Civilization</td>
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<tr>
<td>BIO 335</td>
<td>General Entomology</td>
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<tr>
<td>MSCI 307</td>
<td>World Aquaculture: Applications, Methodologies and Trends</td>
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<tr>
<td>MSCI 330</td>
<td>Technologies for Ocean Discovery</td>
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<tr>
<td>MSCI 440</td>
<td>Communicating Ocean Sciences to Informal Audiences</td>
<td></td>
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</tbody>
</table>

Meet with a faculty advisor if planning to use this concentration for a minor in Biology.

Total units: 20