## Environmental Horticulture Science Concentration

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>AEPS 123</td>
<td>Landscape Installation and Maintenance</td>
<td>4</td>
</tr>
<tr>
<td>AEPS 127</td>
<td>Horticulture and Landscape Design</td>
<td>4</td>
</tr>
<tr>
<td>AEPS 233</td>
<td>Plant Materials I</td>
<td>4</td>
</tr>
<tr>
<td>AEPS 234</td>
<td>Plant Materials II</td>
<td>4</td>
</tr>
<tr>
<td>AEPS 245</td>
<td>Horticultural Production Techniques</td>
<td>3</td>
</tr>
<tr>
<td>AEPS 350</td>
<td>Abiotic Plant Problems</td>
<td>3</td>
</tr>
<tr>
<td>AEPS 427</td>
<td>Disease and Pest Control Systems for Ornamental Plants</td>
<td>4</td>
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</table>

**Approved electives**

Select from the following (at least 8 units must be upper-division):

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Units</th>
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</thead>
<tbody>
<tr>
<td>AEPS 126</td>
<td>Landscape Construction</td>
<td></td>
</tr>
<tr>
<td>AEPS 212</td>
<td>Environmental Horticulture Enterprise Project I</td>
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<tr>
<td>AEPS 312</td>
<td>Environmental Horticulture Enterprise Project II</td>
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<tr>
<td>AEPS 215</td>
<td>Floral Design I</td>
<td></td>
</tr>
<tr>
<td>AEPS 225</td>
<td>Floral Design II</td>
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<tr>
<td>AEPS 301</td>
<td>Principles of Landscape Design</td>
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<tr>
<td>AEPS 327</td>
<td>Vertebrate Pest Management</td>
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<tr>
<td>AEPS 332</td>
<td>Landscape Contracting</td>
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<tr>
<td>AEPS 333</td>
<td>Greenhouse Vegetable Production</td>
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<tr>
<td>AEPS 339</td>
<td>Internship in Horticulture and Crop Science</td>
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<tr>
<td>AEPS 421</td>
<td>Postharvest Technology of Horticultural Crops</td>
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<tr>
<td>AEPS 424</td>
<td>Nursery Crop Production</td>
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<tr>
<td>AEPS 425</td>
<td>Arboriculture</td>
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<tr>
<td>AEPS 432</td>
<td>Specialized Operations for Golf Courses and Athletic Fields</td>
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<tr>
<td>AEPS 434</td>
<td>Landscape Management</td>
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<td>AEPS 435</td>
<td>Advanced Landscape Design</td>
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<td>AEPS 437</td>
<td>Park and Public Space Management</td>
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<td>AEPS 441</td>
<td>Biological Control for Pest Management</td>
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<tr>
<td>BRAE 337</td>
<td>Landscape Irrigation</td>
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<tr>
<td>BUS 346</td>
<td>Principles of Marketing</td>
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</table>

**Total units** 42

1. Consultation with advisor is recommended prior to selecting approved electives; bear in mind your selections may impact pursuit of post-baccalaureate studies and/or goals.
2. A maximum of 4 units of AEPS 339 may count towards approved electives.