## PLANT PROTECTION MINOR

### Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLSC 120</td>
<td>Principles of Horticulture and Crop Science</td>
<td>4</td>
</tr>
<tr>
<td>PLSC 313</td>
<td>Agricultural Entomology</td>
<td>4</td>
</tr>
<tr>
<td>PLSC 321</td>
<td>Weed Biology and Management</td>
<td>4</td>
</tr>
<tr>
<td>PLSC/BOT 323</td>
<td>Plant Pathology</td>
<td>4</td>
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</tbody>
</table>

### Elective Courses

#### Agricultural Production

Select from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>PLSC 124</td>
<td>Plant Propagation</td>
<td>4</td>
</tr>
<tr>
<td>PLSC 132</td>
<td>Pomology I</td>
<td></td>
</tr>
<tr>
<td>PLSC 150</td>
<td>Forage Crops</td>
<td></td>
</tr>
<tr>
<td>PLSC 190</td>
<td>California Vegetable Production</td>
<td></td>
</tr>
<tr>
<td>PLSC 230</td>
<td>Environmental Horticulture</td>
<td></td>
</tr>
<tr>
<td>PLSC 240</td>
<td>Commercial Seed Production</td>
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<tr>
<td>PLSC 245</td>
<td>Horticultural Production Techniques</td>
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<tr>
<td>PLSC 315</td>
<td>Principles of Organic Crop Production</td>
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</tr>
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<td>PLSC 341</td>
<td>Cut Flower Production</td>
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</tr>
<tr>
<td>PLSC 355</td>
<td>Citrus and Avocado Fruit Production</td>
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</tr>
<tr>
<td>PLSC 360</td>
<td>Nut Crops Production</td>
<td></td>
</tr>
<tr>
<td>PLSC 445</td>
<td>Cropping Systems</td>
<td></td>
</tr>
<tr>
<td>NR 141</td>
<td>Introduction to Forest Ecosystem Management</td>
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</tr>
<tr>
<td>WVIT 233</td>
<td>Basic Viticulture</td>
<td></td>
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</tbody>
</table>

#### Enterprise-Related Course

Select from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
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</thead>
<tbody>
<tr>
<td>PLSC 203</td>
<td>Organic Enterprise Project</td>
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<tr>
<td>PLSC 205</td>
<td>Orchard and Vegetable Enterprise Project</td>
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<tr>
<td>PLSC 312</td>
<td>Environmental Horticulture Enterprise Project</td>
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</tr>
<tr>
<td>PLSC 333</td>
<td>Greenhouse Vegetable Production</td>
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</tbody>
</table>

#### Pest Management

Select from the following:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLSC 327</td>
<td>Vertebrate Pest Management</td>
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</tr>
<tr>
<td>PLSC 406</td>
<td>Advanced Weed Management</td>
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<tr>
<td>PLSC/WVIT 414</td>
<td>Grape Pest Management</td>
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<tr>
<td>PLSC 427</td>
<td>Disease and Pest Control Systems for Ornamental Plants</td>
<td></td>
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<tr>
<td>PLSC 431</td>
<td>Insect Pest Management</td>
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</tr>
<tr>
<td>PLSC 441</td>
<td>Biological Control for Pest Management</td>
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</tbody>
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### Total units

30

1 Approval of minor advisor required.