## MS AGRICULTURE, SPECIALIZATION IN PLANT PROTECTION SCIENCE

### Required Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>AEPS 581</td>
<td>Graduate Seminar in Crop/Fruit Production</td>
<td>3</td>
</tr>
<tr>
<td>AEPS 599</td>
<td>Thesis in Plant Protection Science</td>
<td>6</td>
</tr>
<tr>
<td>SS 501</td>
<td>Research Planning</td>
<td>4</td>
</tr>
<tr>
<td>STAT 511</td>
<td>Statistical Methods</td>
<td>4</td>
</tr>
<tr>
<td>STAT 513</td>
<td>Applied Experimental Design and Regression Models</td>
<td>4</td>
</tr>
</tbody>
</table>

Select from the following: 8

- AEPS 406 Advanced Weed Management
- AEPS/WVIT 414 Grape Pest Management
- AEPS 427 Disease and Pest Control Systems for Ornamental Plants
- AEPS 431 Insect Pest Management
- AEPS 441 Biological Control for Pest Management

### Approved Electives

Any 400 and 500 level courses approved by the graduate committee 16

At least 60% of all units required for the degree as reflected on the formal study plan must be at the 500-level.

### Total units

45