AGRICULTURAL EDUCATION MINOR

**Required Courses**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGED 303</td>
<td>Agricultural Youth Leadership Development</td>
<td>4</td>
</tr>
<tr>
<td>AGED 350</td>
<td>Early Field Experience in Agriculture Education</td>
<td>2</td>
</tr>
<tr>
<td>BIO 111</td>
<td>General Biology</td>
<td>4</td>
</tr>
<tr>
<td>or BIO 114</td>
<td>Plant Diversity and Ecology</td>
<td></td>
</tr>
<tr>
<td>or BIO 161</td>
<td>Introduction to Cell and Molecular Biology</td>
<td></td>
</tr>
<tr>
<td>KINE 250</td>
<td>Healthy Living</td>
<td>4</td>
</tr>
<tr>
<td>or KINE 443</td>
<td>Health Education for Teachers</td>
<td></td>
</tr>
</tbody>
</table>

**Approved Electives**

Select from the following: 10

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>AEPS 120</td>
<td>Principles of Horticulture and Crop Science</td>
</tr>
<tr>
<td>or AEPS 150</td>
<td>Forage Crops</td>
</tr>
<tr>
<td>or AEPS 230</td>
<td>Environmental Horticulture</td>
</tr>
<tr>
<td>AEPS 190</td>
<td>California Vegetable Production</td>
</tr>
<tr>
<td>AG 360</td>
<td>Holistic Management</td>
</tr>
<tr>
<td>or AG 450</td>
<td>Applied Holistic Management</td>
</tr>
<tr>
<td>or AG 452</td>
<td>Issues Affecting California Agriculture</td>
</tr>
<tr>
<td>or AGC 452</td>
<td>Current Trends and Issues in Agricultural Communication</td>
</tr>
<tr>
<td>or NR 308</td>
<td>Fire and Society</td>
</tr>
<tr>
<td>AGB 214</td>
<td>Agribusiness Financial Accounting</td>
</tr>
<tr>
<td>AGB 301</td>
<td>Food and Fiber Marketing</td>
</tr>
<tr>
<td>AGED 410</td>
<td>Computer Applications in Agricultural Education</td>
</tr>
<tr>
<td>ASCI 112</td>
<td>Principles of Animal Science</td>
</tr>
<tr>
<td>ASCI 225</td>
<td>Introduction to Poultry Management</td>
</tr>
<tr>
<td>BRAE 121</td>
<td>Agricultural Mechanics</td>
</tr>
<tr>
<td>BRAE 141</td>
<td>Agricultural Machinery Safety</td>
</tr>
<tr>
<td>BRAE 340</td>
<td>Irrigation Water Management</td>
</tr>
<tr>
<td>or BRAE 348</td>
<td>Energy for a Sustainable Society</td>
</tr>
<tr>
<td>BRAE 481</td>
<td>Advanced Agricultural Mechanics</td>
</tr>
<tr>
<td>DSCI 230</td>
<td>General Dairy Husbandry</td>
</tr>
<tr>
<td>DSCI 330</td>
<td>Artificial Insemination and Embryo Biotechnology</td>
</tr>
<tr>
<td>IME 142</td>
<td>Manufacturing Processes: Materials Joining</td>
</tr>
<tr>
<td>SS 120</td>
<td>Introductory Soil Science</td>
</tr>
</tbody>
</table>

**Total units** 24

1. If KINE 250 is taken, at least six units of 300-400 level coursework must be taken in Approved Electives in order to meet the Upper-Division requirement for the minor. If KINE 443 is taken, then 2 units of 300-400 level coursework must be taken in Approved Electives in order to meet Upper-Division Requirements for the minor.

2. Consultation with advisor is recommended prior to selecting approved electives; keep in mind that course selections may impact pursuit of post-baccalaureate studies and/or goals.