### 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>AGED 410</td>
<td>Computer Applications in Agricultural 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>
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<tr>
<td>or BIO 161</td>
<td>Introduction to Cell and Molecular Biology</td>
<td></td>
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<tr>
<td>HLTH 250</td>
<td>Healthy Living</td>
<td>4</td>
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<tr>
<td>or HLTH 443</td>
<td>Health Education for Teachers</td>
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**Approved Electives**

Select from the following: 8

- AG 360 Holistic Management
- or AG 452 Issues Affecting California Agriculture
- or AGC 452 Current Trends and Issues in Agricultural Communication
- or NR 308 Fire and Society
- AGB 214 Agribusiness Financial Accounting
- AGB 301 Food and Fiber Marketing
- AGC 314 California Fairgrounds and Expositions
- AGC 318 Fairgrounds and Facility Management
- ASCI 112 Principles of Animal Science
- ASCI 225 Introduction to Poultry Management
- BRAE 121 Agricultural Mechanics
- BRAE 141 Agricultural Machinery Safety
- BRAE 340 Irrigation Water Management
- or BRAE 348 Energy for a Sustainable Society
- BRAE 481 Advanced Agricultural Mechanics
- DSCI 230 General Dairy Husbandry
- DSCI 330 Artificial Insemination and Embryo Biotechnology
- IME 142 Manufacturing Processes: Materials Joining
- PLSC 120 Principles of Horticulture and Crop Science
- or PLSC 150 Forage Crops
- or PLSC 230 Environmental Horticulture
- PLSC 190 California Vegetable Production
- SS 120 Introductory Soil Science

**Total units** 24

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1. If HLTH 250 is taken, at least 4 units of 300-400 level coursework must be taken in Approved Electives in order to meet the Upper-Division requirement 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.