AGRICULTURAL LEADERSHIP AND DEVELOPMENT - BS

The Agricultural Leadership and Development program includes a multidisciplinary curriculum emphasizing the development of tools to be successful both professionally and personally. Graduates are prepared for leadership positions in local, state, regional, and national groups, organizations, and agencies that are involved in the agricultural industry. The degree requires the completion of 120 semester credit hours including a university approved minor that serves as a context for students to apply their leadership knowledge.

For more information about this major, visit our ALED website (https://alec.tamu.edu/academics/undergraduate/afleadershippaled/). (https://alec.tamu.edu/academics/undergraduate/agricultural-communications/)

Program Requirements

First Year

Fall

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALED 202 Introduction to Leadership</td>
<td>3</td>
</tr>
<tr>
<td>Select one of the following:</td>
<td>3</td>
</tr>
<tr>
<td>AGEC 105 Introduction to Agricultural Economics</td>
<td></td>
</tr>
<tr>
<td>ECON 202 Principles of Economics</td>
<td></td>
</tr>
<tr>
<td>ECON 203 Principles of Economics</td>
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</tbody>
</table>

Semester Credit Hours 15

Spring

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communication (<a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#communication</a>)</td>
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<tr>
<td>Mathematics (<a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#mathematics</a>)</td>
<td>3</td>
</tr>
<tr>
<td>Life and physical sciences (<a href="http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences">http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences</a>)</td>
<td>3</td>
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</table>

Semester Credit Hours 15

Second Year

Fall

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ANSC 107 General Animal Science</td>
<td>3</td>
</tr>
<tr>
<td>ECCB 304 Conservation Biology</td>
<td></td>
</tr>
<tr>
<td>ENTO 201 General Entomology</td>
<td></td>
</tr>
<tr>
<td>ENTO 208 Veterinary Entomology</td>
<td></td>
</tr>
<tr>
<td>POSC 201 General Avian Science</td>
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</table>

American history (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history) 3

Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences) 3

Social and behavioral sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#social-behavioral-sciences) 3

General elective 3

Semester Credit Hours 15

Spring

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALED 301 Personal Leadership Education</td>
<td>3</td>
</tr>
<tr>
<td>or ALED 340 or Survey of Leadership Theory</td>
<td></td>
</tr>
<tr>
<td>Select one of the following:</td>
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</tr>
<tr>
<td>ANSC 320 Animal Nutrition and Feeding</td>
<td></td>
</tr>
<tr>
<td>FSTC 201 Food Science</td>
<td></td>
</tr>
<tr>
<td>NUTR 202 Fundamentals of Human Nutrition</td>
<td></td>
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</tbody>
</table>

American history (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#american-history) 3

Government/Political science (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science) 3

Life and physical sciences (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#life-physical-sciences) 3

Semester Credit Hours 15

Third Year

Fall

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALED 301 Personal Leadership Education</td>
<td>3</td>
</tr>
<tr>
<td>or ALED 340 or Survey of Leadership Theory</td>
<td></td>
</tr>
<tr>
<td>Select from the following:</td>
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</tr>
<tr>
<td>ECCB 100-499 (<a href="http://catalog.tamu.edu/undergraduate/course-descriptions/eccb/">http://catalog.tamu.edu/undergraduate/course-descriptions/eccb/</a>)</td>
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<tr>
<td>ENTO 100-499 (<a href="http://catalog.tamu.edu/undergraduate/course-descriptions/ento/">http://catalog.tamu.edu/undergraduate/course-descriptions/ento/</a>)</td>
<td></td>
</tr>
<tr>
<td>RWFM 100-499 (<a href="http://catalog.tamu.edu/undergraduate/course-descriptions/rwfm/">http://catalog.tamu.edu/undergraduate/course-descriptions/rwfm/</a>)</td>
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Government/Political science (http://catalog.tamu.edu/undergraduate/general-information/university-core-curriculum/#government-political-science) 3

Agricultural elective 3

Semester Credit Hours 15
Agricultural Leadership and Development - BS

Minor

<table>
<thead>
<tr>
<th>Semester Credit Hours</th>
<th>15</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Spring</strong></td>
<td></td>
</tr>
<tr>
<td>ALED 424 or ALED 440</td>
<td>3</td>
</tr>
<tr>
<td>Applied Ethics in Leadership</td>
<td>3</td>
</tr>
<tr>
<td>Agricultural leadership and development</td>
<td>3</td>
</tr>
<tr>
<td>Agriculture elective 2,3,4</td>
<td>3</td>
</tr>
<tr>
<td>Minor</td>
<td>3</td>
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<tr>
<td>Minor</td>
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**Fourth Year**

<table>
<thead>
<tr>
<th>Semester Credit Hours</th>
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</thead>
<tbody>
<tr>
<td><strong>Fall</strong></td>
<td></td>
</tr>
<tr>
<td>ALED 424 or ALED 440</td>
<td>3</td>
</tr>
<tr>
<td>Applied Ethics in Leadership 1</td>
<td>3</td>
</tr>
<tr>
<td>Agricultural leadership and development 5</td>
<td>3</td>
</tr>
<tr>
<td>Agricultural elective 2,3,4</td>
<td>3</td>
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<tr>
<td>Minor</td>
<td>3</td>
</tr>
<tr>
<td>Minor</td>
<td>3</td>
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</table>

<table>
<thead>
<tr>
<th>Semester Credit Hours</th>
<th>15</th>
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</thead>
<tbody>
<tr>
<td><strong>Spring</strong></td>
<td></td>
</tr>
<tr>
<td>ALED 481</td>
<td>3</td>
</tr>
<tr>
<td>Seminar</td>
<td></td>
</tr>
<tr>
<td>Agricultural leadership and development 5</td>
<td>3</td>
</tr>
<tr>
<td>Agricultural elective 2,3,4</td>
<td>3</td>
</tr>
<tr>
<td>Minor or general elective</td>
<td>3</td>
</tr>
<tr>
<td>General elective</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total Semester Credit Hours**

120

1 Select course not taken the previous semester.


3 ALED courses may not be used for these electives.

4 6 hours of the 12 required Agriculture electives must be in the 300-400 level.

5 Select from ALEC 300-499 (http://catalog.tamu.edu/undergraduate/course-descriptions/alec/); ALED 300-499. (http://catalog.tamu.edu/undergraduate/course-descriptions/aled/)

Students are required to make a C or better for each of their courses in the major coursework area.

Before registering as a junior, students must develop a degree program in consultation with a departmental advisor.

At least 36 credits must be 300- and 400-level courses.

The Graduation requirements include 3 hours of International and Cultural Diversity (http://catalog.tamu.edu/undergraduate/general-information/degree-information/international-cultural-diversity-requirements/), and 3 hours of Cultural Discourse. (http://catalog.tamu.edu/undergraduate/general-information/degree-information/cultural-discourse-requirements/) A course satisfying a Core category, a college/department requirement or a free elective can be used to satisfy this requirement.