### Secondary Agricultural Education, BS

with Concurrent Major in Agricultural Communications

This sample degree plan is a guide, to be used for planning in consultation with your academic advisor. Actual course sequence may vary by student. A ▲ symbol identifies courses that must be taken and passed during the suggested semester in order for a student to stay on track toward completing the degree program within four years.

<table>
<thead>
<tr>
<th>Sequence</th>
<th>Course Prefix</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Min Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>USP</td>
<td></td>
<td>First-Year Seminar</td>
<td>3</td>
<td>C</td>
<td>FY</td>
</tr>
<tr>
<td></td>
<td>USP</td>
<td></td>
<td>US &amp; Wyoming Constitution</td>
<td>3</td>
<td>C</td>
<td>V - Required for WY Substitute Teaching Permit.</td>
</tr>
<tr>
<td></td>
<td>ENGL</td>
<td>1010</td>
<td>College Composition and Rhetoric</td>
<td>3</td>
<td>C</td>
<td>C1 - Honors Program can substitute HP 1020.</td>
</tr>
<tr>
<td></td>
<td>ITEC</td>
<td>2360</td>
<td>Teaching with Technology *</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MATH</td>
<td>1400</td>
<td>College Algebra</td>
<td>3</td>
<td>C</td>
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Credit hours subtotal: 15

### Freshman Spring Semester

<table>
<thead>
<tr>
<th>Course Prefix</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<th>Notes</th>
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<tbody>
<tr>
<td>AGEC</td>
<td>1020</td>
<td>Principles of Microeconomics</td>
<td>3</td>
<td>C</td>
<td>H</td>
</tr>
<tr>
<td>EDST</td>
<td>2450</td>
<td>Foundations of Development and Learning *</td>
<td>3</td>
<td>C</td>
<td>H - Prerequisite: Minimum UW GPA of 2.50.</td>
</tr>
<tr>
<td>LIFE</td>
<td>1010</td>
<td>General Biology**</td>
<td>4</td>
<td>C</td>
<td>PN</td>
</tr>
<tr>
<td>AECL</td>
<td>1000</td>
<td>Agroecology</td>
<td>4</td>
<td>C</td>
<td>PN</td>
</tr>
<tr>
<td>COJO</td>
<td>1000</td>
<td>Intro to Mass Media</td>
<td>3</td>
<td>C</td>
<td>H</td>
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Credit hours subtotal: 17

### Sophomore Fall Semester

<table>
<thead>
<tr>
<th>Course Prefix</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Min Grade</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>CHEM</td>
<td>1000</td>
<td>Intro to Chemistry ***</td>
<td>4</td>
<td>C</td>
<td>PN</td>
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<tr>
<td>EDEX</td>
<td>2484</td>
<td>Introduction to Special Education</td>
<td>3</td>
<td>C</td>
<td>Prerequisites: EDST 2450 and 2.50 UW GPA</td>
</tr>
<tr>
<td>ANSC</td>
<td>1010</td>
<td>Intro to Animal Science</td>
<td>4</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>PLNT</td>
<td>2025</td>
<td>Horticultural Science</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>PLNT</td>
<td>2026</td>
<td>Horticultural Science Lab</td>
<td>1</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>COJO</td>
<td>1040</td>
<td>Intro to Human Communication</td>
<td>3</td>
<td>C</td>
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Credit hours subtotal: 18

### Sophomore Spring Semester

<table>
<thead>
<tr>
<th>Course Prefix</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Min Grade</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>EDST</td>
<td>2480</td>
<td>Diversity and the Politics of Schooling</td>
<td>4</td>
<td>C</td>
<td>H - Must meet all prerequisites for Phase I.</td>
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<tr>
<td>LIFE</td>
<td>2022</td>
<td>Animal Biology</td>
<td>4</td>
<td>C</td>
<td>PN or LIFE 2023 offered fall only</td>
</tr>
<tr>
<td>ANSC</td>
<td>2020</td>
<td>Feeds and Feeding</td>
<td>4</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>COJO</td>
<td>2010</td>
<td>Public Speaking</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
</tbody>
</table>

Credit hours subtotal: 13

This is a guide for course work in the major; actual course sequence may vary by student. Please refer to the online student degree evaluation, and consult with an academic advisor. • Not all courses are offered every semester and some electives may have prerequisites. Students should review the course descriptions in the University Catalog and consult with their academic advisor to plan accordingly.

### University of Wyoming requirements:

Students must have a minimum cumulative GPA of 2.0 to graduate. • Students must complete 42 hours of upper division (3000-level or above) coursework, 30 of which must be from the University of Wyoming. • Courses must be taken for a letter grade unless offered only for S/U. • University Studies Program (USP) Human Culture (H) and Physical & Natural World (PN) courses must be taken outside of the major subject, but can be cross-listed with the major.

Notes continued on next page(s).
# Secondary Agricultural Education, BS
## with Concurrent Major in Agricultural Communications

<table>
<thead>
<tr>
<th>Sequence</th>
<th>Course Prefix</th>
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<th>Notes</th>
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<tbody>
<tr>
<td></td>
<td>EDST</td>
<td>3550</td>
<td>Educational Assessment</td>
<td>2</td>
<td>C</td>
<td>Prerequisites: EDST 2480, USP Q, 2.75 UW cumulative GPA.</td>
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<tr>
<td></td>
<td>EDAG</td>
<td>4170</td>
<td>Principles of Ag. Mechanics &amp; Tech</td>
<td>3</td>
<td>C</td>
<td>Offered fall semester only, alternating with EDAG 4180</td>
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<tr>
<td></td>
<td>COJO</td>
<td></td>
<td>Upper Division COJO Elective</td>
<td>3</td>
<td>C</td>
<td></td>
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<tr>
<td></td>
<td>COJO</td>
<td>2100</td>
<td>Media Writing</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td></td>
<td>REWM</td>
<td>2000</td>
<td>Principles of Rangeland Management</td>
<td>3</td>
<td>C</td>
<td>Upper Division Agricultural Elective</td>
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Credit hours subtotal: **17**

<table>
<thead>
<tr>
<th>Sequence</th>
<th>Course Prefix</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Min Grade</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>EDST</td>
<td>3000</td>
<td>Teacher as Practitioner</td>
<td>6</td>
<td>C</td>
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<tr>
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<td>EDAG</td>
<td>3160</td>
<td>Principles of Agricultural Education</td>
<td>3</td>
<td>C</td>
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<tr>
<td></td>
<td>COJO</td>
<td>3530</td>
<td>Multimedia Production</td>
<td>3</td>
<td>C</td>
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<tr>
<td></td>
<td>SOIL</td>
<td>2010</td>
<td>Intro to Soil Science</td>
<td>4</td>
<td>C</td>
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Credit hours subtotal: **16**

### Junior Spring Semester

<table>
<thead>
<tr>
<th>Sequence</th>
<th>Course Prefix</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Credit Hours</th>
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<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>▲</td>
<td>EDSE</td>
<td>3278</td>
<td>Methods I: Secondary Agricultural Education</td>
<td>3</td>
<td>C</td>
<td>Offered fall semester only. Admission to Phase IIIa of the program required. #</td>
</tr>
<tr>
<td>▲</td>
<td>EDSE</td>
<td>4278</td>
<td>Methods II: Secondary Agricultural Education</td>
<td>4</td>
<td>C</td>
<td>C3 - Offered fall semester only. Admission to Phase IIIa of the program required. #</td>
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<tr>
<td></td>
<td>EDAG</td>
<td>4180</td>
<td>Techniques of Ag. Mechanics &amp; Tech</td>
<td>3</td>
<td>C</td>
<td>Offered fall semester only, alternating with EDAG 4170</td>
</tr>
<tr>
<td></td>
<td>COJO</td>
<td></td>
<td>Upper Division COJO Elective</td>
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<td>C</td>
<td></td>
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<tr>
<td></td>
<td>AGRI</td>
<td>4975</td>
<td>Ag. Communications Senior Project</td>
<td>1</td>
<td>C</td>
<td></td>
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<tr>
<td></td>
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<td></td>
<td>Upper Division Agricultural Elective</td>
<td>3</td>
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Credit hours subtotal: **17**

### Senior Fall Semester

<table>
<thead>
<tr>
<th>Sequence</th>
<th>Course Prefix</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Credit Hours</th>
<th>Min Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>▲</td>
<td>EDSE</td>
<td>4500</td>
<td>Residency in Teaching</td>
<td>15</td>
<td>S</td>
<td>Offered spring semester only. Admission to Phase IIIb of the program required. #</td>
</tr>
</tbody>
</table>

Credit hours subtotal: **15**

### TOTAL CREDIT HOURS

**130**

## College of Education requirements:

The College of Education maintains rigorous admission standards to ensure the quality of preparation for future educators. This plan assumes students are able to start taking 1000-level courses the first semester of college. All professional education courses and all major content courses must be completed with a grade of C or higher. A minimum 2.50 gpa is required in major content. Current UW students wishing to change their major, students seeking re-admission to UW, or those transferring to UW from another institution can learn more about the specific admission requirements for these groups at: [http://www.uwyo.edu/ste/teacher-preparation-and-advising-office/admission%20requirements.html](http://www.uwyo.edu/ste/teacher-preparation-and-advising-office/admission%20requirements.html). All students must undergo and pass an initial criminal background check prior to full admission to the College of Education. Any costs associated with the background check are the responsibility of the student. A second background check is included as part of the state application process for the Wyoming Substitute Teaching Permit, which is required for admission to Phase II of UW’s teacher education program. Criminal background checks are a standard for the profession.

# Bachelor's degrees in the College of Education operate in a series of phases: Phase I, Phase II, Phase IIIa, and Phase IIIb. Continuation in the program in any content area is dependent upon the successful completion of prerequisites for each phase. A minimum 2.75 cumulative UW gpa is required for Phase II, and Phases IIIa/IIIb of the program, and to meet College of Education graduation requirements. Specific information about these requirements can be found on the program sheets for each content area that are located at: [http://www.uwyo.edu/ste/teacher-preparation-and-advising-office/majors-and-program-sheets/](http://www.uwyo.edu/ste/teacher-preparation-and-advising-office/majors-and-program-sheets/).

## Concurrent Majors:

All Secondary Education degree programs in the College of Education include a concurrent major in the student’s content area.

Notes continued on next page(s).
Secondary Agricultural Education, BS
with Concurrent Major in Agricultural Communications

Secondary Agricultural Education with Concurrent Major in Agricultural Business Program notes:
The following courses may be completed to meet the requirements to add an endorsement in Secondary Biology: MICR/MOLB 2021, General Microbiology (4); LIFE3050, Genetics (4) or LIFE 3500, Evolutionary Biology (3); LIFE 3400, General Ecology; an approved 3-4 credit biology related elective; EDSE 4279, Biology Methods for Ag. Ed (3) or EDSE 3275, Secondary Science Methods I (3).

* The course prerequisite of a 2.50 cumulative UW gpa is waived for new, incoming students who have declared education as their major for their first semester only.

** Requires MATH ACT ≥ 21, MATH SAT ≥ 530, Math Placement Exam ≥ 2, or concurrent enrollment in MATH 1400 or higher.

(University standard)

*** Requires MATH ACT ≥ 23, MATH SAT ≥ 560, Math Placement Exam ≥ 3, or concurrent enrollment in MATH 1400, 1405 or 1450.

(University standard)

Revised: 6/2019