# Farm and Ranch Management Concentration

## Freshman Year

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECNS 101IS</td>
<td>Economic Way of Thinking</td>
<td>3</td>
</tr>
<tr>
<td>ECNS 202</td>
<td>Principles of Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>WRIT 101W</td>
<td>College Writing I</td>
<td>3</td>
</tr>
</tbody>
</table>

Choose three of the following: 10-12

- BIOB 110CS - Introduction to Plant Biology
- BIOB 160 - Principles of Living Systems
- BIOM 170IN - Principles of Biological Diversity
- CHMY 121IN - Introduction to General Chemistry
- CHMY 123 - Introduction to Organic Chemistry and Biochemistry
- CHMY 141 - College Chemistry I
- CHMY 143 - College Chemistry II
- ENSC 245IN - Soils

Choose one of the following: 4

- M 161Q - Survey of Calculus
- M 171Q - Calculus I

Choose one of the following: 3

- AGED 140US - Leadership Dev For Agriculture
- COMX 111US - Introduction to Public Speaking (Formerly COM 110US)

University Core and Electives: 4

Year Total: 30-32

## Sophomore Year

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECNS 204IS</td>
<td>Microeconomics</td>
<td>3</td>
</tr>
<tr>
<td>ACTG 201</td>
<td>Principles of Financial Acct</td>
<td>3</td>
</tr>
<tr>
<td>ACTG 202</td>
<td>Principles of Managerial Accounting</td>
<td>3</td>
</tr>
</tbody>
</table>

Choose one of the following: 3

- AGED 105 - Microcomputers in Agricultural
- BMIS 211 - Spreadsheet and Database Skills

Choose one of the following: 3

- BIOB 318 - Biometry
- STAT 216Q - Introduction to Statistics

Choose one of the following: 3

- BMGT 205 - Prof Business Communication
- WRIT 201 - College Writing II
- WRIT 221 - Intermediate Tech Writing

University Core and Electives: 12

Year Total: 30

## Junior and Senior Year

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGBE 321</td>
<td>Economics of Ag Marketing</td>
<td>3</td>
</tr>
<tr>
<td>AGBE 345</td>
<td>Ag Finance and Credit Analysis</td>
<td>3</td>
</tr>
<tr>
<td>AGBE 451RS</td>
<td>Economics of Ag Policy</td>
<td>3</td>
</tr>
<tr>
<td>ECNS 301</td>
<td>Intermediate Micro with Calc</td>
<td>3</td>
</tr>
<tr>
<td>ECNS 303</td>
<td>Intermediate Macro with Calc</td>
<td>3</td>
</tr>
<tr>
<td>AGBE 341</td>
<td>Farm and Ranch Management</td>
<td>3</td>
</tr>
<tr>
<td>AGBE 337</td>
<td>Agricultural Law</td>
<td>3</td>
</tr>
<tr>
<td>ECNS 309</td>
<td>Managerial Economics</td>
<td>3</td>
</tr>
</tbody>
</table>

Choose one of the following: 3

Complete 9 credits or more from:

- AGBE 421 - Advanced Ag Marketing
- AGBE 445 - Agribusiness Management

Complete 9 credits or more from:

- AGSC 341 - Field Crop Production
- AGSC 342 - Forages
- ANSC 100 - Introduction to Animal Science
- ANSC 265 - Anatomy and Physiology of Domestic Animals - Lecture
- ANSC 320 - Animal Nutrition
- BIOO 230 - Identification of Seed Plants
- NRSM 101 - Natural Resource Conservation
- NRSM 102 - Montana Range Plants
- NRSM 240 - Natural Resource Ecology

University Core and Electives: 24

Year Total: 60

Total Program Credits: 120

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1. ECNS 251IS Honors Economics (4 credits) may be substituted for the 3 course sequence ECNS 101IS, ECNS 202, and ECNS 204IS.

## Electives Must Include

- Social Sciences (excluding AGBE/ECNS): 6
- One additional course from Fine Arts, Humanities, or Social Sciences (excluding AGBE/ECNS): 3

These nine elective credits must be over and above University Core Requirements.

## Graduation Requirements:

Agricultural Business students must receive a grade of C or better in ECNS 101IS, ECNS 202, ECNS 204IS, ECNS 301, ECNS 303, and M 161Q or M 171Q (or their equivalents) to meet departmental graduation requirements. All other selective courses counting toward departmental graduation requirements must be graded C- or better.

Agricultural Business students seeking a second major in Economics must complete an additional 15 credits at the 300 level or above in AGBE/ECNS electives over and above all requirements for graduation with a major in Agricultural Business.

A minimum of 120 credits is required for graduation; 42 of these credits must be numbered 300 and above.
Font Notice

This document should contain certain fonts with restrictive licenses. For this draft, substitutions were made using less legally restrictive fonts. Specifically:

Times was used instead of Adobe Garamond Pro.

The editor may contact Leepfrog for a draft with the correct fonts in place.