

“W” Number: _____
 Student Name: _____
 Advisor Name: _____

Catalog: 2021-2022 University of Wyoming Catalog
 Program: Agricultural Business, Farm and Ranch
 Management Option, B.S.

Agricultural Business, Farm and Ranch Management Option, B.S.

This curriculum is for students intending to become operators or professional managers of farms, ranches or feedlots. It is also well suited for students interested in the field of agricultural finance, or a minor in biological fields such as agroecology or range management. In this option, courses in farm and ranch management, finance, and marketing are supplemented by courses in crops, range management, veterinary sciences and animal science, with electives in other areas.

Minimum Course Requirements

¹A minimum of 42 credits must be at the 3000 and 4000 level for graduation. At least 30 of the 42 credits must be earned from UW.

- First-Year Seminar Credits: 3 (FYS)
- Human Culture Credits: 6 ⁴ (H)
- U.S. & Wyoming Constitutions Credits: 3 (V)
- Statistics Credits: 4
- Computers Credits: 3 ⁶
- Electives Credits: 29

Writing: 9 Hours

Course Name	Credits:	Term Taken	Grade	Gen Ed
ENGL1010 - College Composition and Rhetoric ² (COM1)	Credits: 3			
• Communication II (COM2)				
AGEC4965 - Agribusiness Entrepreneurship	Credits: 3			
OR				
AGEC4970 - Technical Communication for Agribusiness (COM3)	Credits: 3			

Quantitative (Q): 7 Hours

(Required for Major)

Course Name	Credits:	Term Taken	Grade	Gen Ed
MATH1400 - College Algebra	Credits: 3			
MATH2350 - Business Calculus	Credits: 4			

Science (PN):

³Credits earned in USP approved science courses offered within the College of Agriculture and Natural Resources shall also serve as Supporting Agriculture credits.

Course Name	Credits:	Term Taken	Grade	Gen Ed
CHEM1000 - Introductory Chemistry	Credits: 4			
OR				
CHEM1020 - General Chemistry I	Credits: 4			
OR				
CHEM1050 - Advanced General Chemistry I	Credits: 4			
SOIL2010 - Introduction to Soil Science	Credits: 4			
• One additional PN course Credits: 3				

Agricultural Economics: 28 Hours

⁵24 credits in Ag Econ beyond those earned to satisfy University Studies requirements. 18 of these 24 credit hours must be at the 3000-4000 level.

Course Name	Credits:	Term Taken	Grade	Gen Ed
AGEC1010 - Principles of Macroeconomics	Credits: 3			
AGEC1020 - Principles of Microeconomics	Credits: 3			
AGEC2020 - Farm and Ranch Business Management	Credits: 4			
AGEC3400 - Agricultural Law	Credits: 3			
AGEC4640 - Advanced Farm/Ranch Management	Credits: 3			
• 12 hours AGEC electives				

Supporting Agriculture: 12 Hours

Course Name	Credits:	Term Taken	Grade	Gen Ed
SOIL2010 - Introduction to Soil Science	Credits: 4			
• 8 AG College hours other than Agricultural Economics				

Supporting Economics: 6 Hours

Course Name	Credits:	Term Taken	Grade	Gen Ed
ECON3010 - Intermediate Macroeconomics	Credits: 3			
ECON3020 - Intermediate Microeconomics	Credits: 3			

Business: 3 Hours

Course Name	Credits:	Term Taken	Grade	Gen Ed
ACCT2010 - Principles of Accounting I	Credits: 3			

Total Hours: 120

² Recommend or equivalent COM1 course.

⁴ H requirement cannot be fulfilled with AGEC or ECON courses; USP-approved H language courses are recommended.

⁶ COSC 1200 recommended, or IMGT 1400.

Notes: