

# Agricultural Business–Farm & Ranch Mgmt Option, BS



## University of Wyoming, 2016-17

Freshman Fall Semester				Hrs	Min Grade	Notes
USP First-Year Seminar				3	C	FY
USP Physical & Natural World				3		PN; recommend AECL 1000 (Agroecology) which also fulfills a Supporting Ag Elective. *
COSC	1200	Computer Information Systems **		3		Can substitute IMGT 2400 (Intro to Information Management). ***
ENGL	1010	College Composition & Rhetoric		3	C	C1; can substitute another approved C1 course.
MATH	1400	College Algebra ****		3	C	
Credit hours subtotal:				<b>15</b>		

Freshman Spring Semester				Hrs	Min Grade	Notes
USP Human Culture				3		H; a language course is strongly recommended; cannot be an ag economics or economics course for this major.
USP US & Wyoming Constitutions				3		V
AGEC	1010	Principles of Macroeconomics		3		Cross listed with ECON 1010.
CHEM	1000	Introductory Chemistry		4		PN; can substitute CHEM 1020 (General Chemistry I) or a more advanced chemistry course that fulfills the PN requirement.
MATH	2350	Business Calculus		4		
Credit hours subtotal:				<b>17</b>		

Sophomore Fall Semester				Hrs	Min Grade	Notes
AGEC	1020	Principles of Microeconomics		3		Cross-listed with ECON 1020.
AGEC	2020	Farm & Ranch Business Management		4		
SOIL	2010	Introduction to Soil Science		4		Can fulfill a Supporting Agriculture Elective. *
Elective				3		
Credit hours subtotal:				<b>14</b>		

Sophomore Spring Semester				Hrs	Min Grade	Notes
USP Human Culture				3		H; a language course is strongly recommended; cannot be an ag economics or economics course for this major.
ACCT	1010	Principles of Accounting I		3		
AGEC	3020	Practice Makes Perfect		3	C	C2
Supporting Agriculture Elective *				3		
Elective				3		
Credit hours subtotal:				<b>15</b>		

This is a guide for coursework 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.

### Agricultural Business - Farm & Ranch Management Option Program Notes:

The Department of Agricultural and Applied Economics does not allow ag economics (AGEC) or economics (ECON) courses to fulfill the USP Human Culture (H) requirement. • If pursuing a minor in the College of Business, a grade of C or better must be earned in coursework applying to the minor, as well as an overall GPA of 2.5 or better.

\* Can be any course in the College of Ag & Natural Resources outside of the Department of Agricultural and Applied Economics. • Credits earned in approved USP PN courses offered within the College of Ag & Natural Resources can fulfill the supporting ag electives requirement.

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Junior Fall Semester			Hrs	Min Grade	Notes
AGEC	3400	Agricultural Law	3		
ECON	3010	Intermediate Macroeconomics	3		
STAT	2070	Introductory Statistics for the Social Sciences	4		Can substitute STAT 2050 (Fundamentals of Statistics).
		Supporting Agriculture Elective *	3		
		Elective	3		
Credit hours subtotal:			<b>16</b>		

Junior Spring Semester			Hrs	Min Grade	Notes
ECON	3020	Intermediate Microeconomics	3		
		Upper Division Ag Economics Electives *****	6		
		Electives	6		
Credit hours subtotal:			<b>15</b>		

Senior Fall Semester			Hrs	Min Grade	Notes
AGEC	4965	Agribusiness Strategy and Ethics Capstone	3	C	C3; can substitute AGECE 4970 (Technical Communication for Agribusiness).
		Upper Division Ag Economics Elective *****	3		
		Upper Division Electives	6		
		Supporting Agriculture Elective *	3		If AECL 1000 is taken to fulfill the PN in the freshman fall semester, then take any elective here.
Credit hours subtotal:			<b>15</b>		

Senior Spring Semester			Hrs	Min Grade	Notes
AGEC	4640	Advanced Farm/Ranch Management	3		
		Upper Division Ag Economics Elective *****	3		
		Upper Division Electives	6		
		Elective	1		
Credit hours subtotal:			<b>13</b>		

**TOTAL CREDIT HOURS: 120**

## Agricultural Business - Farm & Ranch Management Option Program Notes con't:

\*\* Requires Math Placement Exam  $\geq 2$ . (University standard)

\*\*\* AGRI 1010 is an acceptable substitution for Wyoming community college transfer students.

\*\*\*\* Requires MATH ACT  $\geq 23$ , MATH SAT  $\geq 600$ , Math Placement Exam  $\geq 3$ , or  $> C$  in MATH 0925. (University standard)

\*\*\*\*\* The major requires students to earn 18 hours of upper division credit in Agricultural Economics (AGEC) not including the courses necessary to fulfill the C2 and C3 requirements.