

# Ag Business Management AAS Degree Courses

<b>Award</b>	Associate of Applied Science (AAS)
<b>Credits</b>	69
<b>Program Start</b>	Fall, Spring, Summer
<b>Time to Complete</b>	2 years

## 2023–2024 Suggested Sequence of Study

 **The following suggested sequence of study is for new full-time students starting the program Fall 2023, Spring 2024, or Summer 2024.** Part-time students should visit with a program advisor for a modified sequence of study.

 **When registering for classes refer to Self-Service > Student Planning to view your specific program requirements, your progress, and ensure proper registration.**

 Courses are subject to change.

<input type="checkbox"/> ◆	General education course.
<input type="checkbox"/> □	Non-transfer general education course.
<input type="checkbox"/> ►	Course has a prerequisite and/or corequisite.
<input type="checkbox"/> O	Course meets 100% online.
<input type="checkbox"/> E	Course meets face-to-face after 5:00pm.
<b>8WK1</b>	Course meets the first 8 weeks of the term.
<b>8WK2</b>	Course meets the second 8 weeks of the term.

<b>Term 1</b>	
AGA-114 Principles of Agronomy	3
AGC-103 Ag Computers -OR-	O 3 ◆
CSC-110 Introduction to Computers ► -OR-	O 3 ◆
CSC-116 Information Computing ►	O 3 ◆
AGS-113 Survey of the Animal Industry	3
MAT-772 Applied Math -OR-	3
Math Elective	3
Course from Electives List 1	3
Course from Electives List 2	3
<b>Total Credits 18</b>	

**Term 2**

AGA-376 Integrated Pest Management	8WK2	3
AGA-154 Fundamentals of Soil Science		3
AGS-319 Animal Nutrition -OR-		3
AGS-216 Equine Science -OR-	8WK2	3
AGS-218 Domestic Animal Physiology ► -OR-		4
AGS-225 Swine Science -OR-	8WK1	3
AGS-226 Beef Cattle Science -OR-	8WK1	3
AGS-272 Foods of Animal Origin ► -OR-	8WK1	5
AGS-305 Livestock Evaluation		3
SOC-115 Social Problems -OR-		○ E 3 ◆
PSY-111 Introduction to Psychology -OR-		○ E 3 ◆
PSY-102 Human and Work Relations -OR-		3 ◆
SOC-110 Introduction to Sociology		○ 3 ◆
SPC-101 Fundamentals of Oral Communication		3
Course from Electives List 2		3
<b>Total Credits</b>		<b>18</b>

**Term 3**

ACC-152 Financial Accounting ► -OR-		4
ACC-115 Introduction to Accounting		4
AGB-235 Introduction to Agriculture Markets -OR-		○ 3 ◆
MKT-110 Principles of Marketing		○ 3 ◆
ENG-105 Composition I ► -OR-		3 ◻
COM-781 Written Communication in the Workplace ►		3 ◻
Course from Electives List 1		3
Course from Electives List 2		3
Course from Electives List 3		3
<b>Total Credits</b>		<b>19</b>

**Term 4**

AGB-330 Farm Business Management -OR-	8WK1	3
FIN-121 Personal Finance		3
AGT-805 Employment Experience	8WK2	5
Course from Electives List 3		3
Course from Electives List 3		3
<b>Total Credits</b>		<b>14</b>

### Electives List 1

AGA-214	Cash Grains	3
BIO-105	Introductory Biology	4
BIO-112	General Biology I	4
BIO-113	General Biology II	4
CHM-122	Introduction to General Chemistry ▶	4
CHM-165	General Chemistry I ▶	4
CNS-121	Environmental Conservation	3
ENV-115	Environmental Science	3

### Electives List 2

AGB-303	Agriculture Leadership	3
AGP-333	Precision Farming Systems	3
AGP-340	Foundations of GIS and GPS	3
AGP-436	Advanced Precision Farming: Hardware	3
AGP-450	Fundamentals of GIS	3

### Electives List 3

AGB-331	Entrepreneurship in Agriculture	8WK1	3
AGB-336	Agricultural Selling	8WK1	3
AGB-101	Agricultural Economics		3
AGC-999	Study Abroad		3
AGT-928	Independent Study		1
BUS-102	Introduction to Business		3
ECN-110	Introduction to Economics		3
ECN-120	Principles of Macroeconomics ▶		3
ECN-130	Principles of Microeconomics ▶		3
MGT-101	Principles of Management		3
MKT-140	Principles of Selling		3

## Math Electives

MAT-102 Intermediate Algebra	4
MAT-110 Math for Liberal Arts ▶	3
MAT-121 College Algebra ▶	4
MAT-128 Precalculus ▶	4
MAT-134 Trigonometry and Analytic Geometry ▶	3
MAT-156 Statistics ▶	3
MAT-210 Calculus I ▶	4
MAT-216 Calculus II ▶	4
MAT-219 Calculus III ▶	4