

IOWA STATE UNIVERSITY

College of Agriculture and Life Sciences

Agricultural Studies Production and Management Option

Eight Semester Plan | 2024-2025 Catalog

Semester 1

AGEDS 1100	Prof Dev in AGEDS: New Student Seminar	1
ECON 1010	Principles of Microeconomics	3
MATH 1400	College Algebra	3
AN S 1140	Survey of the Animal Industry	2
AN S 1010	Working with Animals	2
LIB 1600	Intro to College Level Research	1
ENGL 1500	Critical Thinking and Communication	<u>3</u>
		15

Semester 2

BIOL 1010	Introductory Biology	3
	International Perspectives Elective	3
	Humanities Elective	3
AGRON 1810	Principles of Agronomy	3
ENGL 2500	Written, Oral, Visual & Electronic Comp	<u>3</u>
		15

Semester 3

AGEDS 2150	Prof Dev in AGEDS: Career Seminar	1
CHEM 1630	College Chemistry 1	4
CHEM 1630L	College Chemistry 1 Lab	1
	General Elective	6
ECON 235	Introduction to Agricultural Markets	<u>3</u>
		15

Semester 4

ACCT 2840	Financial Accounting	3
AGRON 1820	Fundamentals of Soil Science	3
	U.S. Cultures and Communities Elective (formerly U.S. Diversity)	3
	Animal Science Elective	<u>3</u>
	General Elective	15

Semester 5

	Animal Science Elective	3
	Ethics Elective	3
AGEDS 3150	Personal & Professional Leadership	3
STAT 1040	Introduction to Statistics	3
	General Elective	<u>3</u>
		15

Semester 6

AGEDS 3110	Presentation & Sales Strategies for Ag Audiences	3
ECON 2300	Farm Business Management	3
NREM 1200/1300	Intro Renewable Resources/Natural Resources & Ag	3
	General Elective	3
AGRON 2800	Crop Growth Productivity & Management	<u>3</u>
		15

Semester 7

AGEDS 4500	Farm Management & Operation	3
	ECON 3000 Level Elective	3
AGEDS 3270	Survey of Agriculture and Life Sciences Communication	3
	General Elective	3
	Life Science Elective	<u>3</u>
		15

Semester 8

AGEDS 4510	Agricultural Law	4
	General Elective	<u>10</u>
		14

A 2.00 grade point average is required.

Total Credits

120