



Bachelor of Science in Agriculture, Food and Environmental Sciences

Major: Agricultural Business

2022-2023 Sample 4-Year Plan

Total Degree Requirements: 120 credits

Student _____ Student ID# _____ Student Phone # _____

Advisor _____ Minimum GPA _____ Minor/Career Interest(s) _____

Students are not limited to this plan; it is meant to be used as a guide for planning purposes in consultation with your advisor. The sample schedule is one possible path to completing your degree within four years. For official program requirements, please refer to the [Undergraduate Catalog](#).

First Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
BADM 101	Survey of Business		3		
ECON 119	First Year Seminar		1		
ENGL 101	Composition I (SGR #1)	p. Placement	3		
SGR #4	Arts & Humanities/Diversity	SGR #4 satisfied by coursework from 2 different disciplines or one modern language sequence.	3		
SGR #6	Natural Sciences		3-4		
Total Credit Hours			13-14		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
CMST 101	Fundamentals of Speech (SGR #2)		3		
ABS 203	Global Food Systems (SGR #3)	Group 1 Ag course required by CAFES	3		
ECON 201	Principles of Microeconomics (SGR #3)		3		
SGR #4	Arts & Humanities/Diversity	SGR #4 satisfied by coursework from 2 different disciplines or one modern language sequence.	3		
MATH 121-121L or MATH 123	Survey of Calculus and Lab (SGR #5) (5cr) or Calculus I (SGR #5) (4cr)	p. MATH 114, 115, 120 or placement p. MATH 115, 120 or placement	5		
Total Credit Hours			17		

Second Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
ACCT 210	Principles of Accounting I		3		
ECON 202	Principles of Macroeconomics		3		
ENGL 201	Composition II (SGR #1)	p. ENGL 101	3		
STAT 281	Introduction to Statistics	p. MATH 103 or higher	3		
Group I Course in Agriculture		Required by CAFES	3		
Total Credit Hours			15		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
ACCT 211	Principles of Accounting II	p. ACCT 210	3		
BLAW 350	Legal Environment of Business		3		
SGR #6	Natural Sciences		3-4		
General Elective		Taken as needed to reach 120 credits	3		
AGEC 354	Agricultural Marketing and Prices	p. ECON 201 or ECON 202 /Group 1	3		
Total Credit Hours			15-16		



Third Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
General Elective		Taken as needed to reach 120 credits	3		
ECON 301 or ECON 431	Intermediate Microeconomics or Managerial Economics	p. ECON 201, MATH 121 or 123 p. ECON 201, STAT 281	3	F F/S	
ECON 319	Seminar with Industry Leaders		1		
FIN 310	Business Finance	p. ACCT 211/ Requires C or better	3		
MGMT 360 or AGECE 371	Organization and Management Or Agricultural Business Management	Requires C or better/Junior standing	3		
Group I Course in Agriculture		Required by CAFES	2		
Total Credit Hours			15		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGEC elective	Choose any course with an AGECE prefix	any level (100-400)	3		
ECON 302 or ECON 330	Intermediate Macroeconomics or Money and Banking	p. ECON 202, MATH 121 or 123 p. ECON 201, ECON 202	3	S F/S	
ENGL 379	Technical Communication	p. ENGL 201	3		
CSC 325	Management Information Systems	Requires C or better	3		
MKTG 370	Marketing	p. ECON 201	3		
Total Credit Hours			15		

Fourth Year

Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGEC elective	Choose any course with an AGECE prefix	any level (100-400)	3		
DSCI 424 or BADM 321	Operations Research or Business Statistics II	p. STAT 281 p. STAT 281	3		
HRM 460	Human Resource Management	p. MGMT 360/ Requires C or better	3		
General Elective		Taken as needed to reach 120 credits	6		
Total Credit Hours			15		

Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGEC 485	Farming and Food Systems Economics	p. Senior standing in AgBus or AgEc Capstone	3		
AGEC 479	Agricultural Policy	p. ECON 201, ECON 202	3		
AGEC elective	Choose any course with an AGECE prefix	any level (100-400)	3		
General Elective		Taken as needed to reach 120 credits	6		
Total Credit Hours			15		

Comments/Notes

Students from all academic majors can pursue graduation with Fishback Honors College distinction. View the [Honors program requirements](#).

Students must earn a grade of “C” or better in CSC/MGMT 325 - Management Information Systems, FIN 310 - Business Finance, HRM 460 - Human Resource Management, and [MGMT 360 - Organization and Management or AGECE 371 Agricultural Business Management].

As part of the College of Agriculture, Food, and Environmental Sciences (CAFES), students in the program must complete 11 credits of Group I electives (6 of the 11 credits come from ABS 203 and AGECE 354).

If a student chooses to double major in two majors offered through the Ness School of Management and Economics (Economics, Agricultural Business, Business Economics and Entrepreneurial Studies), the second major needs to have at least 18 credits that are distinct from the first major.