



**Bachelor of Science in Agriculture, Food and Environmental Sciences**

**Major: Agricultural & Resource Economics**

**2018-2019 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
ECON 119	First Year Seminar		1		
ENGL 101	Composition I (SGR #1)		3		
SGR #3	Social Sciences/Diversity	Choose non-ECON course	3		
SGR #4	Arts and Humanities/Diversity	SGR #4 satisfied by coursework from 2 different disciplines or one modern language sequence.	3		
SGR #6	Natural Sciences		3		
<b>Total Credit Hours</b>			13		

**Spring**

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
SPCM 101	Fundamentals of Speech (SGR #2)		3		
ECON 201	Principles of Microeconomics (SGR #3)		3		
SGR #4	Arts and 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 & Lab (SGR #5) or Calculus I (SGR #5)	Placement	5		
General Elective		Taken as needed to reach 120 credits	3		
<b>Total Credit Hours</b>			17		

**Second Year**

**Fall**

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
ACCT 210	Principles of Accounting I		3		
AGEC 271	Farm and Ranch Management	p. MATH 102 or higher / Group 1	3		
ECON 202	Principles of Macroeconomics		3		
ENGL 201	Composition II (SGR #1)	p. ENGL 101	3		
SGR #6	Natural Sciences		3		
<b>Total Credit Hours</b>			15		

**Spring**

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
ACCT 211	Principles of Accounting II	p. ACCT 210	3		
ECON 301	Intermediate Microeconomics	p. ECON 201, MATH 121 or higher	3		
STAT 281	Introduction to Statistics	p. MATH 102 or higher	3		
Group I Course in Agriculture		Required by CAFES	3		
General Elective		Taken as needed to reach 120 credits	3		
<b>Total Credit Hours</b>			15		



**Third Year**

**Fall**

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGEC 372	Introduction to Environmental & Resource Econ	Cross-listed with ECON 372	3	F	
ECON 302	Intermediate Macroeconomics	p. ECON 201, ECON 202, MATH 102 or higher	3		
ECON 319	Seminar with Industry Leaders		1		
Group I Course in Agriculture		Required by CAFES	3		
General Elective		Taken as needed to reach 120 credits	5		
<b>Total Credit Hours</b>			15		

**Spring**

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGEC 354	Agricultural Marketing	p. ECON 201 or ECON 202 / Group 1	3		
ECON 472	Resource & Environmental Economics	p. ECON 201	3	S	
ENGL 379	Technical Communication	p. ENGL 201	3		
General Elective		Taken as needed to reach 120 credits	6		
<b>Total Credit Hours</b>			15		

**Fourth Year**

**Fall**

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGEC 352, or AGECE 364, or AGECE 430, or AGECE 473-473L	Agricultural Law, or Introduction to Cooperative, or Agribusiness Marketing & Prices, or Rural Real Estate Appraisal & Lab	p. BLAW 350  p. AGECE 354, STAT 281	3		
AGEC 478 or FIN 310	Agricultural Finance or Business Finance	p. ECON 201, ACCT 210 p. ACCT 211	3		
ECON 423	Introduction to Econometrics	p. MATH 121 or MATH 123, STAT 281	3		
ECON 428	Mathematical Economics	p. ECON 301, ECON 302, MATH 121	3	F	
General Elective		Taken as needed to reach 120 credits	3		
<b>Total Credit Hours</b>			15		

**Spring**

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
AGEC 479	Agricultural Policy	p. ECON 201, ECON 202	3		
ECON 431, or ECON 440, or ECON 450, or ECON 460	Managerial Economics, or Economics of International Sector, or Industrial Organization, or Economic Development	p. ECON 201, STAT 281 p. ECON 201, ECON 202 (ECON 301, ECON 302 or ECON 330) p. ECON 201, ECON 202	3		
General Elective		Taken as needed to reach 120 credits	9		
<b>Total Credit Hours</b>			15		

**Comments/Notes**

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

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 AGECE 271 and AGECE 354).