

AGRICULTURAL & CONSUMER ECONOMICS: FARM MANAGEMENT, BS

for the degree of Bachelor of Science Major in Agricultural & Consumer Economics, Farm Management Concentration

Students in Farm Management study the principles of economics, finance, risk and the decision-making process - all central to the successful management of a farm enterprise. Students develop skills to combine and manage land, labor, and capital resources for a competitive return. Also, students may learn how to appraise farmland and other assets. Farm (and other asset) appraisal is a growing part of professional farm management and can be pursued as a profession in itself.

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Prescribed Core Courses including Campus General Education

Minimum hours for graduation is 126, to include a minimum of 40 hours of upper-division coursework generally at the 300- and 400-level. These hours can be drawn from all elements of the degree.

Code	Title	Hours
Composition I and Speech		
Requirement to be satisfied in the first year		
RHET 105 & CMN 101	Writing and Research and Public Speaking (or equivalent (see College Composition I requirement))	7
Advanced Composition		
Students are encouraged to complete this requirement prior to the seventh semester.		
Select from campus-approved Advanced Composition list (https://courses.illinois.edu/gened/DEFAULT/DEFAULT/ACP/)		3-4
Foreign Language		
Coursework at or above the third level is required for graduation.		
Quantitative Reasoning I		
Select one of:		7-8
MATH 124	Finite Mathematics	
MATH 231	Calculus II	
Select one of:		
MATH 220	Calculus	
MATH 221	Calculus I	
MATH 234	Calculus for Business I	
Quantitative Reasoning II		6
ACE 262	Applied Statistical Methods and Data Analytics I	
ACE 264	Applied Statistical Methods & Data Analytics 2	
Humanities and the Arts		
Select from campus-approved Humanities & the Arts list (https://courses.illinois.edu/gened/DEFAULT/DEFAULT/HUM/)		6
Natural Sciences and Technology		

Select from campus-approved Natural Sciences & Technology list (<https://courses.illinois.edu/gened/DEFAULT/DEFAULT/NAT/>) 6

Social and Behavioral Sciences

Select from campus-approved Social & Behavioral Sciences list (<https://courses.illinois.edu/gened/DEFAULT/DEFAULT/SBS/>) 6

Cultural Studies

Select one course from Western culture, one from non-Western culture, and one from U.S. minority culture from campus approved lists. (<https://courses.illinois.edu/gened/DEFAULT/DEFAULT/CS/>) 9

ACES Prescribed

ACES 101 Contemporary Issues in ACES (for first year students only) 2

Department Requirements

Minimum Hours in the College of ACES of which 20 must be in the Department of ACE 35

Minimum of two 400-level courses in ACE 6

ACE 100 Introduction to Applied Microeconomics 4

ACE 161 Microcomputer Applications 3

or CS 105 Intro Computing: Non-Tech 3

ACE 300 Intermediate Applied Microeconomics 3

ACE 341 Issues&Careers in Applied Econ 1 or 2

ACCY 201 Accounting and Accountancy I 3

ECON 103 Macroeconomic Principles 3

At least 3 hours of credit for study abroad or one international course selected from: 3-4

ACE 435 Global Agribusiness Management

ACE 436 International Business Immersion

ACE 451 Agriculture in Intl Dev

ACE 452 The Latin American Economies

ACE 455 International Trade in Food and Agriculture

Code	Title	Hours
Required for the Farm Management Concentration in Addition to Department Requirements		
ACE 222	Agricultural Marketing	3
ACE 231	Food and Agribusiness Mgt	3
ACE 232	Farm Management	3
ACE 345	Finan Decision Indiv Sm Bus	3
ACE 360	Spreadsheet Models and Applications	2
ACE 428	Commodity Futures and Options	3
ACE 432	Advanced Farm Management	3
ACE 444	Financial Services & Investing Planning	3
Code Title		Hours
Total Hours		126

3-4

ACE 435 Global Agribusiness Management

ACE 436 International Business Immersion

ACE 451 Agriculture in Intl Dev

ACE 452 The Latin American Economies

ACE 455 International Trade in Food and Agriculture

ACE 222 Agricultural Marketing 3

ACE 231 Food and Agribusiness Mgt 3

ACE 232 Farm Management 3

ACE 345 Finan Decision Indiv Sm Bus 3

ACE 360 Spreadsheet Models and Applications 2

ACE 428 Commodity Futures and Options 3

ACE 432 Advanced Farm Management 3

ACE 444 Financial Services & Investing Planning 3

Code Title Hours

Total Hours 126

Sample Sequence

This sample sequence is intended to be used only as a guide for degree completion. All students should work individually with their academic advisors to decide the actual course selection and sequence that works best for them based on their academic preparation and goals. Enrichment

programming such as study abroad, minors, internships, and so on may impact the structure of this four-year plan. Course availability is not guaranteed during the semester indicated in the sample sequence.

Students must fulfill their Language Other Than English requirement by successfully completing a third level of a language other than English. The introduction to applied microeconomics and macroeconomics courses do not count toward the social science general education requirement. Students must take 6 hours above and beyond these two courses to meet the social and behavioral sciences requirement. For more information, see the corresponding section on the Degree General and Education Requirements page (<http://catalog.illinois.edu/general-information/degree-general-education-requirements/>).

First Year

First Semester	Hours	Second Semester	Hours
ACE 100		4 ACE 161	3
ACES 101		2 CMN 101 or RHET 105	3
MATH 124		3 MATH 234	4
RHET 105 or CMN 101		4 ECON 103	3
Language Other than English (3rd level)		4 General Education course	3
		17	16

Second Year

First Semester	Hours	Second Semester	Hours
ACCY 201		3 ACE 264	3
ACE 222		3 ACE 232	3
ACE 262		3 ACE 231	3
ACE 341		1 General Education course	3
General Education course		3 General Education course	3
General Education course		3	
		16	15

Third Year

First Semester	Hours	Second Semester	Hours
ACE 345		3 ACE 360	2
ACE 428		3 ACE 300	3
NRES 201		4 ACE international course or study abroad experience	3
General Education course		3 General Education course	3
General Education course		3 Free Elective course	3
		Free Elective course	3
		16	17

Fourth Year

First Semester	Hours	Second Semester	Hours
ACE 432		3 ACE or ACES Elective course	3

ACE 444	3 General Education course	4
ACE or ACES Elective course	3 Free Elective course	4
Free Elective course	3 Free Elective course	3
General Education course	3	
	15	14

Total Hours 126

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Agricultural Consumer Economics

Agricultural Consumer Economics Website (<https://ace.illinois.edu/>)
326 Mumford Hall
1301 W. Gregory Drive
Urbana, IL 61801
217-333-1810

College of Agricultural, Consumer & Environmental Sciences

College Website (<https://aces.illinois.edu/>)

Office of Academic Programs

128 Mumford Hall
1301 West Gregory Drive
Urbana, IL 61801

Advising

Phone: 217-333-1810
Email: ace-aces@illinois.edu (<http://catalog.illinois.edu/undergraduate/aces/agricultural-consumer-economics-bs/farm-management/ace-aces@illinois.edu>)
ACE Advising Website (<https://ace.illinois.edu/about/contact-us/#paragraph-346>)

Admissions

ACES Undergraduate Admissions (<https://aces.illinois.edu/admissions/>)
visit ACES@illinois.edu
217-333-3380
University of Illinois Undergrad Admissions (<https://www.admissions.illinois.edu/>)