Agricultural Economics: Applied Agricultural Economics

https://ag.purdue.edu/oap/Pages/major.aspx

120 credits required for graduation

		s Course number	
Require	ed Majo	jor Courses (32 cre	·
1		red AGEC courses	
	1	AGEC 20200	Spreadsheet Use in Agrcultural Business
	3	AGEC 20300	Introductory Microeconomics for Food and Agribusiness
	3	AGEC 21700	Economics
	3	AGEC 22000	Economics of Agricultural Markets
	. 1	AGEC 29800	Sophomore Seminar
		AGEC 352000 or	
	3	AGEC 45100	Quantitative Techniques for Firm Decision Making/Applied Econometrics
			ct 6 of the following courses (18 credits) (See Advising Resources)
	3		AGEC Selective
	3	Departmental /Bro	AGEC Selective
	Other L		Introduction to the College of Agriculture and Purdue University
	0.5 0.5	AGR 10100 AGR 11200	Introduction to the College of Agriculture and Purdue University Introduction to Agricultural Economics Programs
	0.5 4		· · · · · · · · · · · · · · · · · · ·
	4		Biological Science Selective Biological Science Selective
	4 3	CHM 11100	
	3	CHM 11100 CHM 11200	General Chemistry (satisfies Science #1 for core) General Chemistry (satisfies Science #2 for core)
	J	MA 15910 or MA	• •
	3	16010	Introduction to Calculus or Applied Calculus I (satisfies Quantitative Reasoning for core)
	3	STAT 30100	Elementary Statistical Methods (satisfies Information Literacy for core)
	3		Mathematics or Science Selective
	3		UCC STS Selective (satisfies Science, Technology & Society Selective for core)
	-	MGMT 20000 or	
	3	MGMT 20000 01	Introductory Accounting
	3		Economics Selective
	3		Economics Selective
	3		Economics Selective
	3		UCC Humanities Selective (satisfies Human Cultures Humanities for core)
	3		Humanities or Social Science Selective
	3		Humanities or Social Science Selective
	3		Humanities or Social Science Selective (30000+ level)
	4	ENGL 10600	First-Year Composition (satisfies Written Communication for core)
		COM 11400 or	Fundamentals of Speech Communication (satisfies Oral Communication for core) or
	3	COM 21700	Science Writing and Presentation
	3		Written or Oral Communications Selective
	3		Written or Oral Communications Selective
Electiv	-	credits)	
	24		Elective
		Core Requireme	
		ıres Humanities: ıres Behavioral/Socia	Science, Technology, and Society: In Science: Written Communication:
	an Cultul mation Li		Oral Communication:
	nce #1:	ileracy.	Quantitative Reasoning:
	nce #2:		
·			
		120 :	semester credits required for Bachelor of Science degree.
			2.0 GPA required for Bachelor of Science degree.
'===			in a situation of the s
			iversity Level Requirements:
_		ed for Bachelor of Sci	
		on credits taken from	
			g:
•		ultural Awareness:	
9 credits	s of Hum	n and/or Social Scien	ces outside the College of Agriculture:

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Credits	Course number	Course Title	Prerequisites	Credits	Course number	Course Title	Prerequisites
	Fall 1st Year				Spring 1st Year		
1	AGEC 20200	Spreadsheet Use in Agricultural Business		3	AGEC 21700	Economics	
3	AGEC 20300	Introductory Microeconomics for Food Agribusiness		3	COM 11400 or COM 21700	Fundamentals of Speech or Science Writing and Presentation	
0.5	AGR 10100	Introduction to the College of Agriculture and Purdue University		4		Biological Sciences Selective	
0.5	AGR 11200	Introduction to Agricultural Economics Academic Programs		3		UCC Humanities Selective	
4	ENGL 10600	First-year Composition		3		Elective	
3	MA 15910 or MA 16010	Introduction to Calculus or Applied Calculus I	ALEKS 60+ or ALEKS 75+				
4		Biological Sciences Selective					
16				16			
	Fall 2nd Year				Spring 2nd Year		
3	AGEC 22000	Economics of Agricultural Markets	AGEC 20300	3	CHM 11200	General Chemistry	CHM 11100
1	AGEC 29800	Sophomore Seminar		3	MGMT 20000 or 20010	Introductory Accounting	
3	CHM 11100	General Chemistry		3		Agricultural economics selective	
3	STAT 30100	Elementary Statistical Methods		3		Written or Oral Communication Selective	
3		Humanities or Social Science Selective		3		UCC Science, Technology, & Society Selective	
3		Elective				Judicity Jelective	
16				15			
	Fall 3rd Year		·		Spring 3rd Year		
3	AGEC 35200 or AGEC 45100	Quantitative Techniques for Firm Decision or Applied	STAT 30100	3		Math/Science Selection	
3		Econometrics Agricultural Economics Selective		6		Agricultural Economics Selectives	
3		Economics Selective		3		Written or Oral	

3	AGEC 35200 or AGEC 45100	Quantitative Techniques for Firm Decision or Applied Econometrics	STAT 30100	3	 Math/Science Selection
3		Agricultural Economics Selective		6	 Agricultural Economics Selectives
3		Economics Selective		3	 Written or Oral Communication Selective
3		Humanities or Social Science Selective		3	 Elective
3		Elective		45	

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	Fall 4th Year			Spring 4th Year		
3		Agricultural Economics Selective	3		Agricultural Economics Selective	
3		Economics Selective	3		Economics Selective	
3		Humanities or Social Science Selective (30000+level)	6		Electives	
6		Electives				

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> 120 semester credits required for Bachelor of Science degree. 2.0 GPa required for Bachelor of Science degree.

The highlighted course is considered critical; timely progress toward the degree depends upon steady progress through each course in the plan of study, but this course, in particular, should be completed by the semester indicated.

Consultation with an advisor may result in an altered plan customized for an individual student.

Official and complete prerequisite lists are in the course catalog; the incomplete listing presented here regards this program and course sequencing.