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Spring Semester

Freshman Year (ATI)

4-Year Course Plan

AGRIBUSINESS MAJOR (A.S.) INTERESTED IN AGRIBUSINESS AND APPLIED ECONOMICS MAJOR (B.S.)

This model plan of study is presented as a suggested path to graduate in 4 years with an Associate of Science Degree with a major in Agribusiness and a Bachelor of Science Degree in Agriculture with a major in Agribusiness and Applied Economics. It is intended to be a useful guide; however, each student is unique and should review the Degree Requirements and work with their advisor to develop an individualized course plan that best fits their personal academic background and goals.

NOTE: This sheet should not be used in isolation. In order to graduate in a timely manner, students must consult their academic advisor on a regular basis.

Autumn Semester

Benchmarks	Department	Course #	Course Name	Hours	Department	Course #	Course Name	Hours
Begin to consider study abroad programs.	AEDECON	2001	Principles of Food & Resource Economics ^a	3	AEDECON	2105	Managerial Records and Analysis	3
MATH 1148 should be completed by the end of this year.	BUSTEC	1201T	Exploring Business	.5	AGRCOMM	3130	Oral Expression in Agriculture ^a	3
ENGLISH 1110 should be completed	ENGLISH	1110.01	First-Year English Composition	3	BUSTEC	2231T	Fundamentals of Marketing	3
by the end of this year.	GENSTDS	1201.01T	College Orientation	.5	GENED	1201	GE Launch Seminar	1
AEDECON 2001 and 2105 should be completed by the end of this year.			GE Historical and Cultural Studies	3	MATH	1148	College Algebra ^a	4
			Major Electives	3			GE Lit, Vis and Perf Arts	3
			Total:	13			Total:	17
Sophomore Year (ATI)		Autumn Semester Spring Semester						
Benchmarks	Department	Course #	Course Name	Hours	Department	Course #	Course Name	Hours
Begin to consider an internship location. (Internships are not	AEDECON	3105	Principles of Agribusiness and Food Supply	3	BUSTEC	2241T	Small Business Management	3
required for A.S. Degree.) Apply to graduate from ATI at least			GE R.E. & G. Diversity	3	BUSTEC	2249T	Fundamentals of Business Finance	3
one semester before the semester of your graduation.			GE Natural Science	4-5			Additional Science	3-5
Maintain at least a 2.0 cumulative			Major Electives	3			Major Electives	3
GPA.			Electives	2			Electives	3
Graduate with Associate of Science Degree.			Total:	15-16			Total:	15-17
					Total credit ho	urs for Ass	ociate of Science Degree:	60-63
	Autumn Semester Spring Semester							
Junior Year (Columbus)		A	utumn Semester			Sp	ring Semester	
Junior Year (Columbus) Benchmarks	Department	Course #	utumn Semester Course Name	Hours	Department	-	ring Semester Course Name	Hours
Benchmarks Internship should be completed by	Department AEDECON			Hours 3	Department AEDECON	-	-	Hours 3
Benchmarks	· ·	Course #	Course Name			Course #	Course Name	
Benchmarks Internship should be completed by	AEDECON	Course # 2005	Course Name Data Analysis	3	AEDECON	Course # 4001	Course Name Managerial Economics ^a	3
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at	AEDECON AEDECON AEDECON	Course # 2005 3000	Course Name Data Analysis Quantitative Methods	3 3	AEDECON	Course # 4001	Course Name Managerial Economics ^a Econometric Applications	3 3
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year.	AEDECON AEDECON AEDECON & FAES	Course # 2005 3000 3191	Course Name Data Analysis Quantitative Methods Internship	3 3 2	AEDECON	Course # 4001	Course Name Managerial Economics ^a Econometric Applications Minor Course	3 3 3
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at least three semesters before the	AEDECON AEDECON AEDECON & FAES	Course # 2005 3000 3191	Course Name Data Analysis Quantitative Methods Internship Principles of Macroeconomics Select from: AEDECON 4310,	3 3 2 3	AEDECON	Course # 4001	Course Name Managerial Economics ^a Econometric Applications Minor Course GE Citizenship #1 ^b	3 3 3
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at least three semesters before the	AEDECON AEDECON AEDECON & FAES	Course # 2005 3000 3191	Course Name Data Analysis Quantitative Methods Internship Principles of Macroeconomics Select from: AEDECON 4310,	3 3 2 3	AEDECON	Course # 4001	Course Name Managerial Economics ^a Econometric Applications Minor Course GE Citizenship #1 ^b Minor Course/Open Elective	3 3 3 2-3
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at least three semesters before the	AEDECON AEDECON AEDECON & FAES	Course # 2005 3000 3191 2002.01	Course Name Data Analysis Quantitative Methods Internship Principles of Macroeconomics Select from: AEDECON 4310, 4320, 4535, 4540	3 3 2 3 3	AEDECON	Course # 4001 4002.01	Course Name Managerial Economics ^a Econometric Applications Minor Course GE Citizenship #1 ^b Minor Course/Open Elective Open Electives	3 3 3 2-3
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at least three semesters before the semester of your graduation.	AEDECON AEDECON AEDECON & FAES	Course # 2005 3000 3191 2002.01	Course Name Data Analysis Quantitative Methods Internship Principles of Macroeconomics Select from: AEDECON 4310, 4320, 4535, 4540 Total:	3 3 2 3 3	AEDECON	Course # 4001	Course Name Managerial Economics ^a Econometric Applications Minor Course GE Citizenship #1 ^b Minor Course/Open Elective Open Electives Total:	3 3 3 2-3
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at least three semesters before the semester of your graduation. Senior Year (Columbus)	AEDECON AEDECON & FAES ECON	Course # 2005 3000 3191 2002.01	Course Name Data Analysis Quantitative Methods Internship Principles of Macroeconomics Select from: AEDECON 4310, 4320, 4535, 4540 Total:	3 3 2 3 3	AEDECON AEDECON	Course # 4001	Course Name Managerial Economics ^a Econometric Applications Minor Course GE Citizenship #1 ^b Minor Course/Open Elective Open Electives Total: ring Semester	3 3 3 2-3 2 16-17
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at least three semesters before the semester of your graduation. Senior Year (Columbus) Benchmarks Maintain at least a 2.0 GPA in the	AEDECON AEDECON & FAES ECON	Course # 2005 3000 3191 2002.01	Course Name Data Analysis Quantitative Methods Internship Principles of Macroeconomics Select from: AEDECON 4310, 4320, 4535, 4540 Total: utumn Semester Course Name	3 3 2 3 3 4 Hours	AEDECON AEDECON Department	Course # 4001	Course Name Managerial Economics a Econometric Applications Minor Course GE Citizenship #1 b Minor Course/Open Elective Open Electives Total: ring Semester Course Name Economics of Public Policy	3 3 3 2-3 2 16-17
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at least three semesters before the semester of your graduation. Senior Year (Columbus) Benchmarks Maintain at least a 2.0 GPA in the major, minor, and cumulative.	AEDECON AEDECON & FAES ECON	Course # 2005 3000 3191 2002.01	Course Name Data Analysis Quantitative Methods Internship Principles of Macroeconomics Select from: AEDECON 4310, 4320, 4535, 4540 Total: utumn Semester Course Name GE Reflection	3 3 2 3 3 44 Hours 1	AEDECON AEDECON Department AEDECON	Course # 4001	Course Name Managerial Economics a Econometric Applications Minor Course GE Citizenship #1 b Minor Course/Open Elective Open Electives Total: ring Semester Course Name Economics of Public Policy Analysis	3 3 3 2-3 2 16-17 Hours
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at least three semesters before the semester of your graduation. Senior Year (Columbus) Benchmarks Maintain at least a 2.0 GPA in the major, minor, and cumulative. Graduate with Bachelor of Science	AEDECON AEDECON & FAES ECON	Course # 2005 3000 3191 2002.01	Course Name Data Analysis Quantitative Methods Internship Principles of Macroeconomics Select from: AEDECON 4310, 4320, 4535, 4540 Total: utumn Semester Course Name GE Reflection GE Citizenship #2 b	3 3 2 3 3 44 Hours 1 3	AEDECON AEDECON Department AEDECON	Course # 4001	Course Name Managerial Economics a Econometric Applications Minor Course GE Citizenship #1 b Minor Course/Open Elective Open Electives Total: ring Semester Course Name Economics of Public Policy Analysis Strategic Management	3 3 3 3 2-3 2 16-17 Hours 3
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at least three semesters before the semester of your graduation. Senior Year (Columbus) Benchmarks Maintain at least a 2.0 GPA in the major, minor, and cumulative. Graduate with Bachelor of Science	AEDECON AEDECON & FAES ECON	Course # 2005 3000 3191 2002.01	Course Name Data Analysis Quantitative Methods Internship Principles of Macroeconomics Select from: AEDECON 4310, 4320, 4535, 4540 Total: utumn Semester Course Name GE Reflection GE Citizenship #2 b GE Theme Choice #1 b	3 3 2 3 3 14 Hours 1 3 3	AEDECON AEDECON Department AEDECON	Course # 4001	Course Name Managerial Economics a Econometric Applications Minor Course GE Citizenship #1 b Minor Course/Open Elective Open Electives Total: ring Semester Course Name Economics of Public Policy Analysis Strategic Management GE Theme Choice #2 b	3 3 3 2-3 2 16-17 Hours 3 3 3
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at least three semesters before the semester of your graduation. Senior Year (Columbus) Benchmarks Maintain at least a 2.0 GPA in the major, minor, and cumulative. Graduate with Bachelor of Science	AEDECON AEDECON & FAES ECON	Course # 2005 3000 3191 2002.01	Course Name Data Analysis Quantitative Methods Internship Principles of Macroeconomics Select from: AEDECON 4310, 4320, 4535, 4540 Total: utumn Semester Course Name GE Reflection GE Citizenship #2 b GE Theme Choice #1 b Minor Course	3 3 2 3 3 14 Hours 1 3 3 3	AEDECON AEDECON Department AEDECON	Course # 4001	Course Name Managerial Economics a Econometric Applications Minor Course GE Citizenship #1 b Minor Course/Open Elective Open Electives Total: ring Semester Course Name Economics of Public Policy Analysis Strategic Management GE Theme Choice #2 b Minor Course	3 3 3 2-3 2 16-17 Hours 3 3 3 3 3 3
Benchmarks Internship should be completed by the end of this summer. Half of minor should be completed by the end of this year. Apply to graduate from Columbus at least three semesters before the semester of your graduation. Senior Year (Columbus) Benchmarks Maintain at least a 2.0 GPA in the major, minor, and cumulative. Graduate with Bachelor of Science	AEDECON AEDECON & FAES ECON	Course # 2005 3000 3191 2002.01	Course Name Data Analysis Quantitative Methods Internship Principles of Macroeconomics Select from: AEDECON 4310, 4320, 4535, 4540 Total: utumn Semester Course Name GE Reflection GE Citizenship #2 b GE Theme Choice #1 b Minor Course Minor Course	3 3 2 3 3 14 Hours 1 3 3 3 3 3	AEDECON AEDECON Department AEDECON	Course # 4001	Course Name Managerial Economics a Econometric Applications Minor Course GE Citizenship #1 b Minor Course/Open Elective Open Electives Total: ring Semester Course Name Economics of Public Policy Analysis Strategic Management GE Theme Choice #2 b Minor Course	3 3 3 2-3 2 16-17 Hours 3 3 3 3 3 3

Total credit hours for Bachelor of Science Degree: 121-124

^a One possible course from approved CFAES GE list or B.S. major requirement that has multiple options, as outlined in corresponding *Degree Requirements* document.

b Students complete either a 4-credit course or two 3-credit courses in each of two General Education Theme areas: Citizenship for a Diverse & Just World (required), and the student's choice of available GE Themes. If any major-required courses are identified as a GE Theme course, one course in each GE Theme area may double count in the GE and major hours. Theme courses are identified with a symbol.



AGRIBUSINESS MAJOR (A.S.) INTERESTED IN AGRIBUSINESS AND APPLIED ECONOMICS MAJOR (B.S.)

Degree Requirements

This advising sheet is for Ohio State ATI students that wish to earn both an Associate of Science (A.S.) Degree with a major in Agribusiness and a Bachelor of Science (B.S.)

Degree with a major in Agribusiness and Applied Economics. The tables below outline the complete degree requirements to earn a B.S. in Agriculture with a major in

Agribusiness and Applied Economics. The <u>underlined</u> courses are also the complete set of courses required in the A.S. Agribusiness major. These courses can count toward both degree programs simultaneously.

NOTE: This sheet should not be used in isolation. In order to graduate in a timely manner, students must consult their academic advisor on a regular basis.

Table 1. Degree Requirements				
Subject	Course Options	Hours	✓	
GE Launch Seminar	GENED 1201	1		
Writing and Information Literacy	ENGLISH 1110	3		
Mathematical & Quantitative Reasoning/Data Analysis	MATH 1130 or <u>1148</u>	4		
Literary, Visual and Performing Arts	Student Choice	3		
Historical & Cultural Studies	Student Choice	3		
Natural Science	Student Choice	4-5		
Social & Behavioral Sciences	AEDECON 2001 or ECON 2001	3		
Race, Ethnic and Gender Diversity	Student Choice	3		
Theme: Citizenship for a Diverse & Just World ^a	Student Choice	4-6		
Theme: Student Choice ^a	Student Choice	4-6		
GE Reflection	GENED 4001	1		
Survey Courses	GENSTDS 1201.01T* OR FAES 1100 and BUSTEC 1201T* OR AEDECON 1100	.5 .5		
Oral Expression	AGRCOMM 3130 or COMM 2110	3		
Additional Science	Any GE nat sci bio or phys course.b	3-5		
Internship	FAES 3191 & AEDECON 3191	2		
Minor ^c	Requirements vary with minor.	12-15		
Major	See Table 2.	45		
Supporting Coursework	See Table 3.	3		
Open Electives		9-19		
	Minimum Total Credit Hours	121		

^a Students complete either a 4-credit course or two 3-credit courses in each of two General Education Theme areas: Citizenship for a Diverse & Just World (required), and the student's choice of available GE Themes. If any major-required courses are identified as a GE Theme course, one course in each GE Theme area may double count in the GE and major hours. Theme courses are identified with a * symbol.

Note: A capital **OR** separates a pair of *equivalent* courses, a lowercase **or** separates a choice between *different* courses that fulfill the same requirement

Table 2. Major Requirements				
Course(s)	Hours	✓		
AEDECON 2005 Data Analysis for Agribusiness and Applied Economics	3			
AEDECON 2105 Managerial Records and Analysis or ACCT&MIS 2200 Introduction to Accounting I	3			
AEDECON 3000_Quantitative Methods for Agribusiness and Applied Economics	3			
BUSTEC 2241T* Small Business Management OR AEDECON 3101 Principles of Agribusiness Management	3			
BUSTEC 2231T* Fundamentals of Marketing OR AEDECON 3102 Principles of Agribusiness Marketing	3			
BUSTEC 2249T* Fundamentals of Business Finance OR AEDECON 3103 Principles of Agribusiness Finance	3			
AEDECON 3105 Principles of Agribusiness and Food Supply Chains	3			
AEDECON 4001 Managerial Economics or ECON 4001.02 Intermediate Microeconomic Theory	3			
AEDECON 4002.01 Econometric Applications in Agribusiness and Applied Economics	3			
AEDECON 4003 Public Policy Analysis	3			
AEDECON 4106 Strategic Management	3			
AEDECON 4310 Environmental & Natural Resource Econ. or AEDECON 4320 Energy, the Environment, and the Economy or AEDECON 4535 International Economic Development or AEDECON 4540 International Commerce and the World Economy	3			
Electives in AEDECON ^d (May include <u>BUSTEC 2232T</u> *, <u>2240T</u> *, <u>2244T</u> *, <u>2247T</u> *)	9			
Total Major Credit Hours	45			

Table 3. Major Supporting Coursework		
Course(s)	Hours	✓
ECON 2002.01 or .03H Principles of Macroeconomics	3	
Total Major Supporting Coursework Credit Hours	3	

Additional Bachelor's Degree Requirements:

- A 2.00 cumulative CPHR is required as well as a 2.00 CPHR in the major and minor coursework.
- Students must complete a minimum of 30 credit hours at The Ohio State University with at least 12 in the department in Columbus offering the major.
- 3. Applications to graduate must be submitted at least three semesters in advance.

b See B.S. Degree requirements (available at <u>www.cfaes.osu.edu/students</u>) for a complete list of course options.

c Students in this program must declare a minor. Declaring a minor in General Business, Farm Management, International Economics & Social Development, Environmental Economics, or Agribusiness is not permitted. A minor should be declared by the time the student has completed 60 credit hours.

^d No more than 6 combined hours of AEDECON 3488 and 4193 can count towards graduation.

^{*} courses are only offered at the Wooster (ATI) Campus