Status: PENDING

Last Updated: Pfister, Jill Ann 05/05/2011

Fiscal Unit/Academic Org

Administering College/Academic Group Co-adminstering College/Academic Group

Semester Conversion Designation

Agric, Envrnmtl & Devlp Econ - D1114

Food, Agric & Environ Science

Converted with minimal changes to program goals and/or curricular requirements (e.g., sub-plan/specialization name changes, changes in electives and/or prerequisites, minimal changes in overall

structure of program, minimal or no changes in program goals or content)

**Current Program/Plan Name Proposed Program/Plan Name** Program/Plan Code Abbreviation

**Current Degree Title** 

Agribusiness Minor Agribusiness Minor AGBUSAE-MN

# **Credit Hour Explanation**

Program credit hour requirements		A) Number of credit hours in current program (Quarter credit hours)	B) Calculated result for 2/3rds of current (Semester credit hours)	C) Number of credit hours required for proposed program (Semester credit hours)	D) Change in credit hours
Total minimum credit hours completion of progr		23	15.3	12	3.3
Required credit hours offered by the unit	Minimum	13	8.7	6	2.7
	Maximum	23	15.3	9	6.3
Required credit hours offered outside of the unit	Minimum	0	0.0	0	0.0
	Maximum	10	6.7	6	0.7
Required prerequisite credit hours not included above	Minimum	5	3.3	3	0.3
	Maximum	5	3.3	3	0.3

Explain any change in credit hours if the difference is more than 4 semester credit hours between the values listed in columns B and C for any row in the above table

In the quarter system, the Agribusiness minor was at the high end of maximum credit hours which is reduced significantly because of the conversion to semester hours.

# **Program Learning Goals**

Note: these are required for all undergraduate degree programs and majors now, and will be required for all graduate and professional degree programs in 2012. Nonetheless, all programs are encouraged to complete these now.

**Program Learning Goals** 

 Students will understand the business concepts important for effective agribusiness decision-making and the role of economic constraints in the efficient operation of an agribusiness firm.

### Assessment

Assessment plan includes student learning goals, how those goals are evaluated, and how the information collected is used to improve student learning. An assessment plan is required for undergraduate majors and degrees. Graduate and professional degree programs are encouraged to complete this now, but will not be required to do so until 2012.

Is this a degree program (undergraduate, graduate, or professional) or major proposal? No

## Program Specializations/Sub-Plans

If you do not specify a program specialization/sub-plan it will be assumed you are submitting this program for all program specializations/sub-plans.

**Pre-Major** 

Status: PENDING

Does this Program have a Pre-Major? No

### **Attachments**

AED Econ Chair Semester Letter ASC.pdf: Chair Letter

(Transition Policy. Owner: Sheller, Susan Marie)

AGRIBUSINESS MINOR 2010.doc: Current minor

(Quarter Advising Sheet(s). Owner: Sheller, Susan Marie)

• AGRIBUSINESS MINOR 2012.doc: Semester minor

(Semester Advising Sheet(s). Owner: Sheller, Susan Marie)

### **Comments**

 CCI Sciences Subcommittee: Unanimously approved w/ request for small change(s). Feedback will come in e-mail from Jim Fredal (chair CCI Sciences Subcommittee). (by Vankeerbergen, Bernadette Chantal on 03/08/2011 10:53 AM)

Last Updated: Pfister, Jill Ann

05/05/2011

## **Workflow Information**

Status	User(s)	Date/Time	Step	
Submitted	Sheller,Susan Marie	01/18/2011 07:39 AM	Submitted for Approval	
Approved	Sheller,Susan Marie	01/18/2011 07:50 AM	Unit Approval	
Revision Requested	Pfister,Jill Ann	01/18/2011 08:02 AM	College Approval	
Submitted	Sheller,Susan Marie	01/18/2011 08:30 AM	Submitted for Approval	
Approved	Sheller,Susan Marie	01/18/2011 08:31 AM		
Approved	Pfister,Jill Ann	01/19/2011 12:14 PM	College Approval	
Revision Requested	Vankeerbergen,Bernadet te Chantal	02/15/2011 03:10 PM	ASCCAO Approval	
Submitted	Sheller,Susan Marie	03/02/2011 01:22 PM	Submitted for Approval	
Approved	Pfister,Jill Ann	03/03/2011 07:46 AM	Unit Approval	
Approved	Pfister,Jill Ann	03/03/2011 10:09 AM	College Approval	
Revision Requested	Vankeerbergen,Bernadet te Chantal	03/08/2011 10:53 AM	ASCCAO Approval	
Submitted	Sheller,Susan Marie	04/07/2011 01:02 PM	Submitted for Approval	
Approved	Pfister,Jill Ann	05/05/2011 08:27 AM	Unit Approval	
Approved	Pfister,Jill Ann	05/05/2011 08:30 AM	College Approval	
	Nolen,Dawn			
Pending Approval	Jenkins,Mary Ellen Bigler	05/05/2011 08:30 AM		
	Meyers,Catherine Anne		ASCCAO Approval	
	Vankeerbergen,Bernadet			
	te Chantal			
	Hanlin,Deborah Kay			



### Department of Agricultural, Environmental, and Development Economics

Agricultural Administration Building 2120 Fyffe Road Columbus, OH 43210-1067

> Phone (614) 292-7911 Fax (614) 292-4749

http://aede.ag.ohio-state.edu/

October 1, 2010

TO:

Office of Academic Affairs

FROM:

Dr. Timothy C. Haab

Department Chair

RE:

AED Economics Semester Program Request Letter

List all current programs in the department/unit:

- 1. Undergraduate bachelors degree programs and/or majors Agribusiness and Applied Economics (major)
- Undergraduate minors (4)
   Agribusiness
   Environmental Economics
   Farm Management
   International Economic Development
- 3. Undergraduate associate degree programs None
- Graduate degree programs
   MS and Ph.D. in AED Economics
- 5. Graduate minors None
- 6. Graduate certificate programs
  None
- 7. Graduate interdisciplinary specializations
  None
- 8. Professional degree programs
  None
- 9. Combined programs (e.g. BS/MS, Ph.D./MD)
  Dual MS/MBA with Fisher COB and MS/Masters in Public Administration with Glenn School

Unit-level review of programs and courses will be based on: (1) SEIs; (2) enrollment trends; and (3) exit-interviews with graduates. Indicators of need to revise courses and entire programs will include: consistently low SEIs; enrollment that is consistently low and not increasing; and negative feedback provided by multiple graduates, especially those with strong academic records.

Transition Statement: Students should find that the shift from quarters to semesters does not disrupt progress toward their degrees, if they (1) decide on their major, minor and degree within a time compatible with four-year graduation; (2) meet the standards for progress defined by their academic unit and continue to complete appropriate course loads successfully; and (3) proactively develop and follow academic plans in consultation with academic advisors.

I recommend approval of our semester program materials.

### AGRIBUSINESS MINOR

College of Food, Agricultural, and Environmental Sciences
Department of Agricultural, Environmental and Development Economics (AED Econ)
Susie Sheller, Assistant Coordinating Advisor, 292-6432, sheller.1@osu.edu, 240 Ag. Admin. Bldg.
Dr. Douglas Southgate, Coordinating Advisor, 292-2432, southgate.1@osu.edu, 329 Ag. Admin. Bldg.

**Purpose:** Students will understand: (1) the business concepts important for effective agribusiness decision-making, and (2) the role of economic constraints in the efficient operation of an agribusiness firm. Emphasis is placed on applying concepts and skills to the food system. Firms included in the food system are chemical companies, bio-engineering firms, farms, agricultural cooperatives, international commodity trading firms, and international food distribution and retailing companies.

Requirements & Responsibilities: Students are responsible for planning their program to achieve 12-15 hours. No more than 2 courses outside of AED Econ can be counted toward the minor. NO waiver will be granted for the maximum number of non-AED Econ courses. AED Econ 200 (2001) or Econ 200 (2001) is a prerequisite. At least six (6) credits must be at the 3000 level or above.

Required Courses: 9 hours		Hours
AED ECON 3101 (401)	Principles of Agribusiness Management	3
AED ECON 3102 (402)	Principles of Agribusiness Marketing	3
AED Econ 2105 (412) <b>OR</b>	Managerial Records and Analysis	3
ACCT & MIS 2200 (211)	Introduction to Accounting	

Select additional hours from the following courses, keeping in mind that no more than 2 courses can be non-AED Econ (this includes Accounting) and the minimum number of credit hours needed is 12:

AED ECON 3103 (403)	Principles of Agribusiness Finance	3
AED ECON 3104 (410)	Farm Business Management	3
AED ECON 3121 (421)	Salesmanship in Agribusiness and Agriculture	2
AED ECON 3122 (422)	Econ. of the Livestock/Meat Industry	2
AED ECON 3123 (423)	Grain Marketing	2
AED ECON 3128 (428)	Marketing Fruits & Vegetables	2
AED ECON/INT STDS 4532 (532)	Food Security and Globalization	3
AED ECON/INT STDS 4535 (535)	International Economic Development	3
AED ECON/INT STDS 4536 (536)	Econ. Dev. of Sub-Saharan Africa	3
AED ECON/INT STDS 4537 (537)	Middle Eastern Econ. Dev.	3
AED ECON/INT STDS 4538 (538)	Latin American Econ. Dev.	3
AED ECON/INT STDS 4539 (539)	China's Economic Reforms and Development	3
AED ECON 3141 (441)	Agricultural Cooperatives	2
AED ECON 3160 (460)	Human Resources Mgmt. in Small Businesses	2
AED ECON 3170 (470) or	Agribusiness Law	3
BUS-FIN 3500 (510)	Legal Environment of Business	1.5
AED ECON 4310 (531)	Environmental & Natural Resource Econ.	3
AED ECON 4540 (540)	Intl. Commerce and the World Economy	3
AED ECON 4320 (565)	Energy, the Environment, and the Economy	3
AED ECON 5125 (625)	Commodity Futures and Options Markets	2
ECON 2001 (201)	Principles of Macroeconomics	3

### **Restrictions and General Information**

- 1. This minor is not available to students majoring in Agribusiness & Applied Economics.
- 2. A minimum overall CPHR for courses comprising the minor shall be 2.0.
- 3. A minor should be declared at the time a student accumulates 60 hours.
- 4. A maximum of one course may overlap between the minor and the GE (Writing and Communication, Foreign Language, Literature, Visual and Performing Arts, Culture and Ideas, Historical Study, Quantitative Reasoning, Data Analysis, Natural Science, Social Science, Cross-Disciplinary Seminar, Service-Learning, Education Abroad).
- 5. Courses taken pass/non pass basis cannot be counted toward the minor.

#### **AGRIBUSINESS MINOR**

College of Food, Agricultural, and Environmental Sciences
Department of Agricultural, Environmental and Development Economics (AED Econ)
Susie Sheller, Assistant Coordinating Advisor, 292-6432, sheller.1@osu.edu, 240 Ag. Admin. Bldg.
Dr. Douglas Southgate, Coordinating Advisor, 292-2432, southgate.1@osu.edu, 329 Ag. Admin. Bldg.

**Purpose:** The Agribusiness minor provides: (1) an understanding of business concepts important for effective agribusiness decision-making, and (2) an understanding of the role of economic constraints in the efficient operation of an agribusiness firm. Emphasis is placed on applying concepts and skills to the food system. Firms included in the food system are chemical companies, bio-engineering firms, farms, agricultural cooperatives, international commodity trading firms, and international food distribution and retailing companies.

Requirements & Responsibilities: Students are responsible for planning their program to achieve 23-25 hours. No more than 2 courses outside of AED Econ can be counted toward the minor. NO waiver will be granted for either the minimum number of credit hours (21) or the maximum number of non-AED Econ courses.

Required Courses: 15 hours		Hours	Offered
AED ECON 401	Principles of Agribusiness Management	5	Au, Wi, Sp
AED ECON 402	Principles of Agribusiness Marketing	5	Au, Wi, Sp
AED Econ 412 or	Managerial Records and Analysis	5	Au, Wi, Sp
ACCT & MIS 211	Introduction to Accounting		Au. Wi. Sp. Su

Select additional hours from the following courses, keeping in mind that no more than 2 courses can be non-AED Econ (this includes Accounting) and the minimum number of credit hours needed is 23:

20011 (01110 1110144400 1100041101115) 4114			
AED ECON 403	Principles of Agribusiness Finance	5	Au, Wi, Sp
AED ECON 410	Farm Business Management	5	Wi
AED ECON 421	Salesmanship in Agriculture	3	Au
AED ECON 422	Econ. of the Livestock/Meat Industry	3	Wi
AED ECON 423	Grain Marketing	3	Au
AED ECON 426	Marketing Dairy Products	3	Sp
AED ECON 428	Marketing Fruits & Vegetables	3	Sp
AED ECON/INT STDS (434) 532	Food Security and Globalization	5	Au
AED ECON/INT STDS (435) 535	Econ. Dev. Processes in Dev. Countries	5	Au, Wi, Sp
AED ECON/INT STDS (436) 536	Econ. Dev. of Sub-Saharan Africa	5	Au
AED ECON/INT STDS (437) 537	Middle Eastern Econ. Dev.	5	Wi
AED ECON/INT STDS (438) 538	Latin American Econ. Dev.	5	Sp
AED ECON/INT STDS (439) 539	China's Economic Reforms and Development	5	Sp
AED ECON 441	Agricultural Cooperatives	3	Wi
AED ECON 460	Human Resources Mgmt. in Small Businesses	3	Au, Wi, Sp
AED ECON 470 <u>or</u>	Agricultural Law	4	Wi
BUS-FIN 510	Legal Environment of Business	4	Au, Wi, Sp, Su
AED ECON 531	Environmental & Natural Resource Econ.	5	Au, Sp
AED ECON 540	Intl. Commerce and the World Economy	5	Wi
AED ECON 565	Global Climate Change	5	Au
AED ECON 625	Commodity Futures and Options Markets	4	Wi
AED ECON 680	The Economics of Urbanization and Sprawl	4	Sp
ECON 201	Principles of Macroeconomics	5	Au, Wi, Sp, Su

### **Restrictions and General Information**

- 1. This minor is not available to students majoring in Agribusiness & Applied Economics.
- 2. A minimum overall CPHR for courses comprising the minor shall be 2.0.
- 3. A minor should be declared at the time a student accumulates 90 hours.
- 4. A maximum of five (5) credit hours may overlap between the minor and the GEC (foundations, natural sciences, arts and humanities, social sciences, and contemporary issues).
- 5. Courses taken pass/non pass basis cannot be counted toward the minor.