



UNIVERSITY OF KENTUCKY

**College of Agriculture**

*Agricultural Economics  
400 Charles E. Barnhart Building  
Lexington, KY 40546-0276  
(859) 257-5762  
Fax: (859) 323-1913  
[www.uky.edu](http://www.uky.edu)*

January 31, 2015

Dear Dr. Grabau,

Attached you will find a major program change for the Agricultural Economic program. Now that the GCCR approved course, AEC 306 is in place, we would like to remove WRD 203 as a requirement for our program. WRD did satisfy the GWR but since that University-level requirement has been changed, WRD 203 is no longer required. In addition, we have also incorporated a change related to STA 291. The Statistics department is now offering STA 296 that will include the same material as STA 291 but will also now satisfy the UK Core "Statistical Inferential Reasoning" requirement.

If you have any questions please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'Alison Davis', with a long horizontal line extending to the right.

Alison Davis

Director of Undergraduate Studies  
Department of Agricultural Economics  
University of Kentucky

# CHANGE UNDERGRADUATE PROGRAM FORM

## 1. General Information

College: <u>Agriculture</u>		Department: <u>Agricultural Economics</u>	
Current Major Name: <u>Agricultural Economics</u>		Proposed Major Name: <u>Agricultural Economics</u>	
Current Degree Title: <u>Bachelor of Science in Agricultural Economics</u>		Proposed Degree Title: <u>Bachelor of Science in Agricultural Economics</u>	
Formal Option(s): <u>Agribusiness Management and Food Marketing track; Agricultural Economics track</u>		Proposed Formal Option(s): <u>Agribusiness Management and Food Marketing track; Agricultural Economics track</u>	
Specialty Field w/in Formal Option: <u>X</u>		Proposed Specialty Field w/in Formal Options: <u>X</u>	
Date of Contact with Associate Provost for Academic Administration <sup>1</sup> : <u>1/19/2015</u>			
Bulletin (yr & pgs):	<u>2014-2015 pages 103-104</u>	CIP Code <sup>1</sup> :	<u>01.0103</u>
		Today's Date:	<u>1/19/2015</u>
Accrediting Agency (if applicable): _____			
Requested Effective Date:		<input checked="" type="checkbox"/> Semester following approval.	OR <input type="checkbox"/> Specific Date <sup>2</sup> : _____
Dept. Contact Person: <u>Alison Davis</u>		Phone: <u>257-7260</u>	Email: <u>Alison.Davis@uky.edu</u>

## 2. General Education Curriculum for this Program:

The new General Education curriculum is comprised of the equivalent of 30 credit hours of course work. There are, however, some courses that exceed 3 credits & this would result in more than 30 credits in some majors.

- There is no foreign language requirement for the new Gen Ed curriculum.
- There is no General Education Electives requirement.

### Please list the courses/credit hours currently used to fulfill the University Studies/General Education curriculum:

I. Intellectual Inquiry (One course in each area)  
Natural/Physical Mathematical (3)  
Social Sciences (3)  
Humanities (3)  
Arts and Creativity (3)  
II. Composition and Communication  
CIS or WRD 110 (3)  
CIS or WRD 111 (3)  
III. Quantitative Reasoning  
Quantitative Foundations (3)  
Statistical Inferential Reasoning (3)  
IV. Citizenship  
Community, Culture, and Citizenship in the USA (3)  
Global Dynamics (3)  
Total Credit Hours (30)

<sup>1</sup> Prior to filling out this form, you MUST contact the Associate Provost for Academic Administration (APAA). If you do not know the CIP code, the (APAA) can provide you with that during the contact.

<sup>2</sup> Program changes are typically made effective for the semester following approval. No program will be made effective until all approvals are received.

## CHANGE UNDERGRADUATE PROGRAM FORM

--

**Please identify below the suggested courses/credit hours to fulfill the General Education curriculum.**

General Education Area	Course	Credit Hrs
<b>I. Intellectual Inquiry (one course in each area)</b>		
Arts and Creativity	<u>Choose from Approved</u>	<u>3</u>
Humanities	<u>Choose from Approved List</u>	<u>3</u>
Social Sciences	<u>ECO 101 or Choose from Approved List</u>	<u>3</u>
Natural/Physical/Mathematical	<u>Choose from Approved List</u>	<u>3</u>
<b>II. Composition and Communication</b>		
Composition and Communication I	CIS or WRD 110	3
Composition and Communication II	CIS or WRD 111	3
<b>III. Quantitative Reasoning (one course in each area)</b>		
Quantitative Foundations <sup>3</sup>	<u>MA 123 or MA 113</u>	<u>4</u> <u>4</u>
Statistical Inferential Reasoning	<u>STA 296</u>	<u>3</u>
<b>IV. Citizenship (one course in each area)</b>		
Community, Culture and Citizenship in the USA	<u>GEN 100</u>	<u>3</u>
Global Dynamics	<u>Choose from Approved List</u>	<u>3</u>
<b>Total General Education Hours</b>		<u>30</u>

**3. Explain whether the proposed changes to the program (as described in sections 4 to 12) involve courses offered by another department/program. Routing Signature Log must include approval by faculty of additional department(s).**

The proposed changes to the program do not involve courses offered by another department/program.
---

**4. Explain how satisfaction of the University Graduation Writing Requirement will be changed.**

Current	Proposed
<input type="checkbox"/> Standard University course offering. List: _____	<input type="checkbox"/> Standard University course offering. List: _____
<input checked="" type="checkbox"/> Specific course – list: <u>WRD 203</u>	<input checked="" type="checkbox"/> Specific course) – list: <u>AEC 306</u>

**5. List any changes to college-level requirements that must be satisfied.**

Current	Proposed
<input checked="" type="checkbox"/> Standard college requirement. List: <u>GEN 100</u>	<input checked="" type="checkbox"/> Standard college requirement. List: <u>GEN 100</u>

<sup>3</sup> Note that MA 109 is NOT approved as a Quantitative Foundations course. Students in a major requiring calculus will use a calculus course (MA 113, 123, 137 or 138) while students not requiring calculus should take MA 111, PHI 120 or another approved course.

CHANGE UNDERGRADUATE PROGRAM FORM

Specific required course – list: \_\_\_\_\_  Specific course – list: \_\_\_\_\_

6. List pre-major or pre-professional course requirements that will change, including credit hours.

Current	Proposed
<u>AG ECON Option:</u> <u>ECO 201 (3)</u> <u>ECO 202 (3)</u> <u>MA 113(4) or MA 123 (4) and MA 162 (3)</u> <u>STA 291 (3)</u> <u>ECO 391 (3)</u> <u>WRD 203 (3)</u>  <u>Agribusiness and Food Marketing Option:</u> <u>CS 101 (3)</u> <u>ECO 201 (3)</u> <u>ECO 202 (3)</u> <u>MA 113 (4) or MA 123 (4) and MA 162 (3)</u> <u>STA 291 (3)</u> <u>ECO 391 (3)</u> <u>WRD (203) (3)</u>	<u>AG ECON Option:</u> <u>ECO 201 (3)</u> <u>ECO 202 (3)</u> <u>MA 113(4) or MA 123 (4) and MA 162 (3)</u> <u>STA 296 (3)</u> <u>ECO 391 (3)</u>  <u>Agribusiness and Food Marketing Option:</u> <u>CS 101 (3)</u> <u>ECO 201 (3)</u> <u>ECO 202 (3)</u> <u>MA 113 (4) or MA 123 (4) and MA 162 (3)</u> <u>STA 296 (3)</u> <u>ECO 391 (3)</u>

7. List the major’s course requirements that will change, including credit hours.

Current	Proposed
<u>Agribusiness Management and Food Marketing Option:</u> <u>AEC 301 (1)</u> <u>AEC 302 (4)</u> <u>AEC 303 (3)</u> <u>AEC 305 (3)</u> <u>AEC 306 (2)</u> <u>AEC 422 (3)</u> <u>AEC 395 (3), 396 (1) or 399 (3)</u> <u>plus 12 additional hours in the major (at least 3 hours at 400+)</u>  <u>Agricultural Economics Option</u> <u>AEC 301 (1)</u> <u>AEC 302 (4)</u> <u>AEC 303 (3)</u> <u>AEC 305 (3)</u> <u>AEC 306 (2)</u> <u>AEC 490 (3)</u> <u>AEC 395 (3), 396 (1), or 399(3)</u> <u>plus 12 additional hours in the major (at least 3 hours at 400+)</u>	<u>No changes</u> <u>Agribusiness Management and Food Marketing Option:</u> <u>AEC 301(1)</u> <u>AEC 302 (4)</u> <u>AEC 303(3)</u> <u>AEC 305(3)</u> <u>AEC 306 (2)</u> <u>AEC 422 (3)</u> <u>AEC 395(3), 396(1), or 399(3)</u> <u>Plus 12 additional hours in the major (at least 3 hours at 400+)</u>  <u>No Changes</u> <u>Agricultural Economics Option</u> <u>AEC 301(1)</u> <u>AEC 302 (4)</u> <u>AEC 303 (3)</u> <u>AEC 305(3)</u> <u>AEC 490 (3)</u> <u>AEC 395(3), 396(1) or 399(3)</u> <u>Plus 12 additional hours in the major (at least 3 hours at 400+)</u>

8. Does the pgm require a minor AND does the proposed change affect the required minor?  N/A  Yes  No  
 If “Yes,” indicate current courses and proposed changes below.

CHANGE UNDERGRADUATE PROGRAM FORM

Current	<i>Proposed</i>
<u>Business Minor required for Agribusiness Management and Food Marketing Option</u>	<u>No Changes: Business Minor required for Agribusiness Management and Food Marketing Option</u>

**9. Does the proposed change affect any option(s)?**

N/A     Yes     No

If "Yes," indicate current courses and proposed changes below, including credit hours, and also specialties and subspecialties, if any.

Current	<i>Proposed</i>
_____	_____

**10. Does the change affect pgm requirements for number of credit hrs outside the major subject in a related field?**

Yes     No

If so, indicate current courses and proposed changes below.

Current	<i>Proposed</i>
<u>WRD 203 (3)</u>	<u>Drop WRD 203 (3) as a pre-major requirement</u>

**11. Does the change affect pgm requirements for technical or professional support electives?**

Yes     No

If so, indicate current courses and proposed changes below.

Current	<i>Proposed</i>
<u>Agricultural Economics Option:</u> <u>ACC 201</u> <u>ACC 202</u> <u>plus 15 additional hours of courses at the 200 level or higher to fulfill the student's area of interest and selected with advisor's approval from the following departments: ACC, AEN, AN, ASC, BAE, COM, CS, ECO, ENT, FIN, FOR, MA, MGT, MKT, PLS, PS, PSY, SOC, VS</u>	<u>No Changes</u> <u>Agricultural Economics Option:</u> <u>ACC 201</u> <u>ACC 202</u> <u>plus 15 additional hours of courses at the 200 level or higher to fulfill the student's area of interest and selected with advisor's approval from the following departments: ACC, AEN, AN, ASC, BAE, COM, CS, ECO, ENT, FIN, FOR, MA, MGT, MKT, PLS, PS, PSY, SOC, VS</u>
<u>Agribusiness Option:</u> <u>ACC 201</u> <u>ACC 202</u> <u>plus completion of the requirements of the business minor plus 3 additional hours of courses at the 200 level or high selected with advisor's approval from the following departments: ACC, AEN, AN, ASC, BAE, COM, CS, ECO, ENT, FIN, FOR, MA, MGT, MKT, PLS, PS, PSy, SOC, VS</u>	<u>No Changes</u> <u>Agribusiness Option:</u> <u>ACC 201</u> <u>ACC 202</u> <u>plus completion of the requirements of the business minor plus 3 additional hours of courses at the 200 level or high selected with advisor's approval from the following departments: ACC, AEN, AN, ASC, BAE, COM, CS, ECO, ENT, FIN, FOR, MA, MGT, MKT, PLS, PS, PSy, SOC, VS</u>

**12. Does the change affect a minimum number of free credit hours or support electives?**

Yes     No

If "Yes," indicate current courses and proposed changes below.

CHANGE UNDERGRADUATE PROGRAM FORM

<b>Current</b>	<b><i>Proposed</i></b>
<u>Agricultural Economics Option: minimum of 19</u>	<u><i>Agricultural Economics Option: minimum of 22 hours</i></u>
<u>Agribusiness Management and Food Marketing Option: minimum of 16</u>	<u><i>Agribusiness Management and Food Marketing Option: minimum of 19 hours</i></u>

**13. Summary of changes in required credit hours:**

	<b>Current</b>	<b><i>Proposed</i></b>
a. Credit Hours of Premajor or Preprofessional Courses:	<u>Ag Econ: 19-22</u> <u>AgBus: 22-25</u>	<u><i>No Changes:</i></u> <u><i>Ag Econ: 16-19</i></u> <u><i>AgBus: 16-19</i></u>
b. Credit Hours of Major's Requirements:	<u>Ag Econ: 31</u> <u>AgBus: 31</u>	<u><i>Ag Econ: 31</i></u> <u><i>AgBus: 31</i></u>
c. Credit Hours for Required Minor:	<u>AgBus: 12</u>	<u><i>No Changes:</i></u> <u><i>Ag Bus: 12</i></u>
d. Credit Hours Needed for a Specific Option:	<u>Ag Econ: 31</u> <u>AgBus: 31</u>	<u><i>Ag Econ: 31</i></u> <u><i>AgBus: 31</i></u>
e. Credit Hours Outside of Major Subject in Related Field:	_____	_____
f. Credit Hours in Technical or Professional Support Electives:	<u>21</u>	<u><i>NO Changes</i></u> <u><i>21</i></u>
g. Minimum Credit Hours of Free/Supportive Electives:	<u>19</u>	<u><i>16</i></u>
h. Total Credit Hours Required by Level:	100: <u>No Changes</u>	<u><i>No Changes</i></u>
	200: <u>No Changes</u>	<u><i>No Changes</i></u>
	300: <u>Ag Econ: 26</u> <u>Ag Business: 38</u>	<u><i>Ag Econ: 26</i></u> <u><i>Ag Business: 38</i></u>
	400-500: <u>Ag Econ: 6</u> <u>Ag Business: 6</u>	<u><i>Ag Econ: 6</i></u> <u><i>Ag Business: 6</i></u>
i. Total Credit Hours Required for Graduation:	<u>Ag Econ: 120</u> <u>Ag Business: 120</u>	<u><i>Ag Econ: 120</i></u> <u><i>Ag Business: 120</i></u>

**14. Rationale for Change(s) – if rationale involves accreditation requirements, please include specific references to that.**

AEC 306 now meets the GCCR Requirement. WRD 203 used to satisfy the Graduate Writing Requirement which no longer exists thus there is no longer a need for students to take WRD 203 when they are getting more major-specific communications and composition experience with AEC 306.  
STA 296 was created to meet UK Core requirement and now will substitute for STA 291 saving students 3 credit hours.

**15. List below the typical semester by semester program for the major. If multiple options are available, attach a separate sheet for each option.**

<b>YEAR 1 – FALL:</b> (e.g. "BIO 103; 3 credits")	<u>See Attached</u>	<b>YEAR 1 – SPRING:</b>	_____
--	---------------------	-------------------------	-------

CHANGE UNDERGRADUATE PROGRAM FORM

<b>YEAR 2 - FALL :</b>	_____	<b>YEAR 2 – SPRING:</b>	_____
<b>YEAR 3 - FALL:</b>	_____	<b>YEAR 3 - SPRING:</b>	_____
<b>YEAR 4 - FALL:</b>	_____	<b>YEAR 4 - SPRING:</b>	_____

CHANGE UNDERGRADUATE PROGRAM FORM

Signature Routing Log

**General Information:**

Current Degree Title and Major Name: Bachelor of Science in Agricultural Economics

Proposal Contact Person Name: Alison Davis

Phone: 257-7260

Email:

alison.davis@uky.edu

INSTRUCTIONS:

Identify the groups or individuals reviewing the proposal; note the date of approval; offer a contact person for each entry; and obtain signature of person authorized to report approval.

**Internal College Approvals and Course Cross-listing Approvals:**

Reviewing Group	Date Approved	Contact Person (name/phone/email)	Signature
Department of Agricultural Economics Undergraduate Committee	1/31/2015	Alison Davis / 7-7260 / Alison.Davis@uky.edu	
Department of Agricultural Economics	1/31/2015	Leigh Maynard / 7-7562 / lmaynard@uky.edu	
<i>Undergraduate Curr. Comm., CAFÉ</i>	<i>2/6/2015</i>	<i>Larry Grabau 17-34691 lgrabau@uky.edu</i>	
		/ /	
		/ /	

**External-to-College Approvals:**

Council	Date Approved	Signature	Approval of Revision <sup>4</sup>
Undergraduate Council	3/3/15	Joanie Ett-Mims	
Graduate Council			
Health Care Colleges Council			
Senate Council Approval		University Senate Approval	

Comments:

<sup>4</sup> Councils use this space to indicate approval of revisions made subsequent to that council's approval, if deemed necessary by the revising council.



Proposed Schedule of Courses

Ag Econ Option:

<p>Year 1 – Fall:  MA 109 (3)  UK Core (6)  CIS 110 (3)  GEN 100 (3)  Total: 15 hours</p>	<p>Year 1 – Spring:  MA 123 (4)  UK Core (6)  ECO 201 (3)  CIS 111 (3)  Total: 16 hours</p>
<p>Year 2 – Fall  STA 296 (3) -UK CORE  ECO 202 (3)  ACC 201 (3)  Elective (3)  UK Core (3)  Total: 15 hours</p>	<p>Year 2 – Spring  AEC 303 (3)  MA 162 (3)  ACC 202 (3)  Elective (3)  AEC 302 (4)  Total: 16 hours</p>
<p>Year 3 – Fall  ECO 391 (3)  AEC 305 (3)  AEC 306 (2)  AEC elective (3)  Specialty Support (3)  Total: 14 hours</p>	<p>Year 3 – Spring  AEC 301(1)  AEC electives (6 )  Specialty Support (6)  Electives (3 at 300+))  Total: 16 hours</p>
<p>Year 4 – Fall  AEC 399 or AEC 580 (1-6)  AEC elective (400+ (3))  AEC 490 (3)  Elective (6 at 300+)  Total: 15 hours</p>	<p>Year 4 – Spring  Elective (7 (2 at 300+))  Specialty Support (6)  Total: 13 hours</p>

Agribusiness and Food Marketing Option:

<p>Year 1 – Fall:  MA 109 (3)  UK Core (6)  CIS 110 (3)  GEN 100 (3)  Total: 15 hours</p>	<p>Year 1 – Spring:  MA 123 (4)  UK Core (6)  ECON 201 (3)  CIS 111 (3)  Total: 16 hours</p>
<p>Year 2 – Fall  STA 296 (3) –UK Core  ECON 202 (3)  UK Core (3)  ACC 201 (3)  CS 101 (3)  Total: 15 hours</p>	<p>Year 2 – Spring  AEC 303 (3)  MA 162 (3)  Elective (3)  ACC 202 (3)  AEC 302 (4)  Total: 16 hours</p>
<p>Year 3 – Fall  ECO 391 (3)  AEC 305 (3)  AEC 306 (2)  AEC elective (3)  Specialty support (3)  Total: 14 hours</p>	<p>Year 3 – Spring  AEC 301(1)  AEC electives (6)  MKT 300 (3)  MGT 301 (3)  Electives (3)  Total: 16 hours</p>
<p>Year 4 – Fall  AEC 399 or AEC 580 (1-6)  AEC elective (400+ (3))  FIN 300 (3)  Elective (6)  Total: 15 hours</p>	<p>Year 4 – Spring  AEC 422 (3)  Elective (7)  AN 300 (3)   Total 13 hours</p>