

# Program Change Request

Date Submitted: 10/12/18 9:09 am

## Viewing: **BS-AGEC-FRE+ : Agricultural Economics - BS, Finance and Real Estate Option**

Last approved: 02/27/17 11:35 am

Last edit: 11/08/18 8:01 pm

Changes proposed by: dchester

Catalog Pages Using this Program [Agricultural Economics - BS, Finance and Real Estate Option](#)

### In Workflow

1. **AGEC Department Head**
2. **Curricular Services Review**
3. **AG Committee Preparer UG**
4. **AG Committee Chair UG**
5. **AG College Dean UG**
6. **UCC Preparer**
7. **UCC Chair**
8. **Faculty Senate Preparer**
9. Faculty Senate
10. Provost II
11. President
12. Curricular Services

### Contact(s)

Name	E-mail	Phone
<b>Donna Chester</b> <del>Carissa Beamon</del>	<a href="mailto:dchester@tamu.edu">dchester@tamu.edu</a> <del><a href="mailto:cbeamon92@tamu.edu">cbeamon92@tamu.edu</a></del>	979-845-4911

Academic level Undergraduate  
 Effective Term 2019-2020  
 Department Agricultural Economics  
 College Agriculture & Life Sciences  
 Program type Degree w/Concentration  
 Degree designation BS - Bachelor of Science  
 With a major in Agricultural Economics (AGEC)  
 Associated Program **Not Applicable**  
 With a concentration in Finance & Real Estate (FRE+)  
 Catalog Program Title Agricultural Economics - BS, Finance and Real Estate Option  
 CIP and Fund code 01010300

Rationale for Proposal  
**Math 140 is the prerequisite for the required Math 142. Making change to reflect the requirements of Math 142.**  
**Footnote #3 - Changed to reflect University requirements**

Program hours 120  
 Is this program eligible for financial aid? No  
 Will program hours change (increase/decrease) due to the proposed curriculum changes? No  
 Program delivery mode On-campus

### Approval Path

1. 09/21/18 9:44 am  
Mark L. Waller (mwaller): Approved for AGEC Department Head
2. 09/25/18 8:13 am  
Angel Mario Carrizales (carri1214): Rollback to Initiator
3. 10/04/18 11:37 am  
Norma Pantoja (nbpantoja): Approved for AGEC Department Head
4. 10/08/18 9:08 am  
Angel Mario Carrizales (carri1214): Rollback to Initiator
5. 10/12/18 10:54 am  
Mark L. Waller (mwaller): Approved for AGEC Department Head
6. 10/16/18 5:19 pm  
Sandra Williams (sandra-williams): Approved for Curricular Services Review
7. 10/17/18 8:22 am  
Dawn Kerstetter (dkerstetter): Approved for AG Committee Preparer UG
8. 11/02/18 11:42 am  
Bob Knight (bob-knight): Approved for AG Committee Chair UG
9. 11/02/18 12:45 pm  
Dawn Kerstetter (dkerstetter): Approved for AG College Dean UG

10. 11/06/18 9:16 am  
 Sandra Williams  
 (sandra-williams):  
 Approved for UCC  
 Preparer  
 11. 12/10/18 10:57 am  
 Terra Bissett (t.bissett):  
 Approved for UCC Chair

**History**

1. Feb 27, 2017 by Carissa  
 Beamon (cbeamon92)

**Catalog Program Requirements**

Plan of Study Grid

First Year		
Fall		Semester Credit Hours
<a href="#">AGEC 105</a>	Introduction to Agricultural Economics	3
<a href="#">AGLS 101</a>	Modern Agricultural Systems and Renewable Natural Resources	1
<a href="#">ENGL 103</a>	Introduction to Rhetoric and Composition	3
	or <a href="#">ENGL 104</a> or Composition and Rhetoric	
<del><a href="#">MATH 141</a></del>	<del>Finite Mathematics</del>	<del>3</del>
	or <a href="#">MATH 140</a> or Mathematics for Business and Social Sciences	
<a href="#">MATH 140</a>	<b>Mathematics for Business and Social Sciences</b>	<b>3</b>
<a href="#">American history elective 1</a>		3
<a href="#">Technical agriculture elective 2,3</a>		3
	Semester Credit Hours	16
Spring		
<a href="#">AGEC 117</a>	<b>Critical Thinking and Decision Making in Agricultural Economics 1</b>	<b>1</b>
<a href="#">MATH 142</a>	Business Calculus	3
<a href="#">American history elective 1</a>		3
<a href="#">Creative Arts elective 3</a>		3
<a href="#">Language, philosophy and culture elective 3</a>		3
<a href="#">Life and physical sciences elective</a>		3
	Semester Credit Hours	16
Second Year		
Fall		
<a href="#">ACCT 209</a>	Survey of Accounting Principles	3
<a href="#">AGEC 217</a>	Fundamentals of Agricultural Economics Analysis 4	3
<a href="#">ECON 202</a>	Principles of Economics	3
<a href="#">Government/Political science elective 1</a>		3
<a href="#">Life and physical sciences elective</a>		3
	Semester Credit Hours	15
Spring		
<a href="#">ACCT 210</a>	Survey of Managerial and Cost Accounting Principles	3
<a href="#">ECON 203</a>	Principles of Economics	3
<a href="#">Communication elective</a>		3
<a href="#">Government/Political science elective 1</a>		3
<a href="#">Life and physical sciences elective</a>		3
	Semester Credit Hours	15
Third Year		
Fall		
<a href="#">AGEC 314</a>	Marketing Agricultural and Food Products	3
<a href="#">AGEC 330</a>	Financial Management in Agriculture	3
<a href="#">AGEC 422</a>	Land Economics	3
<a href="#">ECON 323</a>	Microeconomic Theory	3
<a href="#">STAT 303</a>	Statistical Methods	3
<a href="#">Directed non-agricultural economics elective 3,5</a>		3
	Semester Credit Hours	18
Spring		
<a href="#">AGEC 317</a>	Economic Analysis for Agribusiness Management	3
<a href="#">AGEC 429</a>	Agricultural Policy 4	3
<a href="#">AGEC 481</a>	Ethics in Agribusiness and Agricultural Economics	1
<a href="#">Directed agricultural economics elective 6</a>		3
<a href="#">Directed non-agricultural economics elective 3,5</a>		3

General elective 3,7		3
Semester Credit Hours		16
Fourth Year		
Fall		
<a href="#">AGEC 340</a>	Agribusiness Management	3
<a href="#">AGEC 424</a>	Agribusiness Entrepreneurship – Economic Analysis	3
	Directed agricultural economics elective 6	3
<del>General elective 7</del>		<del>4</del>
<b>General elective 3,7</b>		<b>3</b>
Semester Credit Hours		12
Spring		
<a href="#">AGEC 430</a>	Macroeconomics of Agriculture	3
<a href="#">AGEC 432</a>	Rural Real Estate and Financial Analysis	3
	Directed agricultural economics elective 6	3
General elective 3,7		3
Semester Credit Hours		12
Total Semester Credit Hours		120

1 Students under ROTC contract, see Requirement 7 of the [Requirements for a Baccalaureate Degree](#).

2 Any course offered by the College of Agriculture and Life Sciences, except 285s, 484s, 485s and agricultural economics courses.

3 The Graduation requirements include a requirement for 3 hours of international and cultural diversity courses and 3 hours of cultural discourse courses. A course satisfying a Core category, a college/department requirement, or a free elective can be used to satisfy this requirement. See academic advisor.

4 All undergraduate students must take at least two (2) specific courses in their major designated as writing intensive (W). This course is an approved W course.

5 Six hours to be selected in one or more departments outside of the Department of Agricultural Economics. A minimum of 3 of these hours must be at the 300- or 400-level. To be selected in consultation with an advisor.

6 To be selected in consultation with an advisor.

7 Any Texas A&M or transfer course (except [KINE 198](#) and [KINE 199; STLC 001-STLC 003](#)) not used to meet other requirements.

#### Additional information

Required Proposal [fre.pdf](#)  
Forms [PresidentApprovalFacultySenateItems121216.pdf](#)  
[FRE.pdf](#)

Reviewer Comments **Angel Mario Carrizales (carri1214) (09/25/18 8:13 am)**: Rollback: Please address the following. 1) Remove documents that apply to the last submission. 2) Upload an edited degree evaluation reflecting the proposed curriculum changes for 2018-2019.  
**Angel Mario Carrizales (carri1214) (10/08/18 9:08 am)**: Rollback: MATH 140 is marked out on the degree evaluation, but is listed in the Catalog.  
**Angel Mario Carrizales (carri1214) (10/15/18 3:35 pm)**: Initial concerns addressed.  
**Terra Bissett (t.bissett) (12/10/18 10:57 am)**: UCC approved December 2018.

Key: 237

[Print](#)

# Detail Requirements

Donna P. Adcock  
Oct 11, 2018 04:04 pm

Viewing: Degree Evaluation (DEGEVAL, , Email)  
Change Student

## Information for Degree Evaluation

 This is NOT an official evaluation.

## Print Instructions

### Program Evaluation

**Limitation Correspondence:** No more than 12 hours of correspondence earned through an accredited institution may be used for an undergraduate degree.

**Limitation Combination:** Maximum combination of 18 hours of 481, 482, 485 and/or 491 courses may be used for an undergraduate degree.

**Limitation** No more than 50% of courses required for the degree plan can be taken as Distance Education Courses for non-distance degree programs.

**Limitation** Only one of the following will satisfy the requirements for a degree: GENE 301, GENE 302, GENE 315, and GENE 320.

**Limitation** Only one of the following will satisfy the requirements for a degree: MATH 131, MATH 142, MATH 147, MATH 151, and MATH 171.

**Limitation** Only one of the following will satisfy the requirements for a degree: MATH 140, MATH 141, and MATH 166.

**Limitation** Only one of the following will satisfy the requirements for a degree: MATH 148, MATH 152, and MATH 172.

**Limitation** Only one of the following will satisfy the requirements for a degree: MATH 221, MATH 251, and MATH 253.

**Limitation** Only one of the following will satisfy the requirements for a degree: MATH 304, MATH 309, MATH 311, and MATH 323.

**Limitation** Only one of the following will satisfy the requirements for a degree: STAT 301, STAT 302, and STAT 303.

<b>Program :</b>	BS AGEC-Finance & Real Estate	<b>Catalog Term :</b>	Summer 2018 - College Station
<b>Campus :</b>	College Station	<b>Evaluation Term :</b>	Fall 2018 - College Station
<b>College :</b>	Agriculture & Life Sciences	<b>Expected Graduation Date :</b>	
<b>Degree :</b>	Bachelor of Science	<b>Request Number :</b>	27
<b>Level :</b>	Undergraduate	<b>Results as of :</b>	Oct 11, 2018
<b>Majors :</b>	Agricultural Economics	<b>Minors :</b>	
<b>Departments :</b>	Agricultural Economics	<b>Concentrations :</b>	

		Met Credits		Courses	
		Required	Used	Required	Used
<b>Total Required :</b>	No	120.000	0.000		0
<b>Program GPA :</b>	Yes	.00	.00		
<b>Overall GPA :</b>	No	2.00	.00		
<b>Other Course Information</b>					
<b>Transfer :</b>			0.000		0

This is NOT an official evaluation.

Area : Major Coursework <sup>44</sup> (43.000 credits) - Not Met

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course Title	Attribute	Credits
No		A.	AGEC 105										
No	AND	C -	B.	AGEC 217									
No	AND	D -	AGEC 314										

→ B. AGEC 117

No	AND	<b>E</b>	<b>D.</b>	AGEC 317
No	AND	<b>F</b>	<b>E.</b>	AGEC 330
No	AND	<b>G</b>	<b>F.</b>	AGEC 340
No	AND	<b>H</b>	<b>G.</b>	AGEC 422
No	AND	<b>I</b>	<b>H.</b>	AGEC 424
No	AND	<b>J</b>	<b>I.</b>	AGEC 429
No	AND	<b>K</b>	<b>J.</b>	AGEC 432
No	AND	<b>L</b>	<b>K.</b>	AGEC 481
No	AND	<b>M</b>	<b>L.</b>	Directed AGEC Elect 9hrs
				To be selected in consultation with advisor.
No	AND	<b>M</b>	<b>M.</b>	AGEC 430

Total Credits and GPA 0.000

unofficial evaluation

**Area : Supporting Coursework ( 19.000 credits ) - Not Met**

Met	Condition	Rule	Subject	Attribute	Low	High	Required	Required	Term	Subject	Course	Title	Attribute	Credits
							Credits	Courses						
No		A.	AGLS 101		1hr									
No	AND	B.	Technical Ag Elect		3hrs									
			Select from AGCJ 105, 305-306, 404, 406-407; AGLS 101, 201, 225; AGMS 120, 201, 301, 335, 355, 360, 403, 461, 475; ALED 289, 340, 342, 440-441, 489; ANSC 108, 201, 207, 210, 289, 305, 307, 310-312, 314-317, 335, 337, 402, 411, 421, 433-434, 437-439, 457, 489; BESE 314, 320, 357, 367; DASC 202, 204, 330-331; ENTO 201, 208, 210, 289, 300, 306, 315, 320, 330, 401-403, 405, 423, 431-432, 450-451, 482, 489; FIVS 205; FRSC 101-102, 302, 304-307, 311, 314, 409, 420-421, 430, 461; FSTC 201, 210, 289, 307, 311, 330-331, 446, 489; HORT 101, 202, 203, 223, 291, 301-302, 306, 308-309, 311, 315, 319, 325-326, 332, 335, 418-423, 425, 427-429, 431-432, 435, 440, 442, 445-446, 451-454, 489, 491; NUTR 202, 210, 289; POSC 289, 291, 302, 304, 309, 313, 319, 326, 333, 381, 402, 425, 427, 489; RLEM 102-103, 301-302, 305, 314, 317, 324, 401, 415-416, 489; RENR 201, 375, 400, 405, 410, 420, 444, 460, 470, 489; RPTS 101, 201-202, 209, 301, 307-308, 311, 316, 320, 331, 340, 360, 370, 372, 374, 401, 403, 408, 420, 423, 426, 446, 476, 489; SCSC 201, 302, 304, 306, 308, 310, 314, 330, 421-422, 425, 428, 430; VIBS 404, 409, 413; VLCS 409; VTPB 221, 301, 303; VTPP 323, 401; WFSC 101, 301, 303-304, 327, 403, 420-421, 423, 425, 427-428, 451-451.											
No	AND	C.	ECON 202											
No	AND	D.	ECON 203											
No	AND	E.	ACCT 209											
No	AND	F.	ACCT 210											
No	AND	G.	ECON 323											

Total Credits and GPA 0.000

unofficial evaluation

**Area : Directed Non-AGEC Electives ( 6.000 credits ) - Not Met**

Met	Condition	Rule	Subject	Attribute	Low	High	Required	Required	Term	Subject	Course	Title	Attribute	Credits
							Credits	Courses						
No		A.	Directed Non-AGEC Elect		6hrs									
			Select from AGCJ 306, 406; AGSM 301, 335, 337, 360, 435; ALED 289, 340, 489; ANSC 402; COMM 210, 215, 289, 320, 335, 443, 450, 489; COSC 153, 253-254; ECON 412, 435, 445; EHRD 303, 372, 374, 405, 408, 479; ENGR 101; FINC											

409; FRSC 311, 314, 409, 421; GEOG 309, 311, 330, 370, 390, 404, 410, 434; MGMT 105, 209, 211, 309; MKTG 409; POLS 314, 341, 441, 475; RENR 375, 410, 420, 444, 470; RLEM 301, 305, 324, 416; RPTS 308, 331; SCSC 301-302, 428-430, 455; SOCI 328-329, 335, 404, 407; SPSC 398, 444; URSC 201\*, 210\*, 330\*, 340\*, 360, 440\*, 441\*, 460\*, 461. (Courses with an \* require instructor approval.)

Total Credits and GPA 0.000

unofficial evaluation

**Area : Communication ( 6.000 credits ) - Not Met**

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits
-----	-----------	------	---------	-----------	-----	------	------------------	------------------	------	---------	--------	-------	-----------	---------

No		A.	ENGL 103 or ENGL 104											
----	--	----	----------------------	--	--	--	--	--	--	--	--	--	--	--

No	AND	B.	Communication Rqmt 3hrs											
----	-----	----	-------------------------	--	--	--	--	--	--	--	--	--	--	--

Select any course with the Communication attribute [KCOM].

Total Credits and GPA 0.000

unofficial evaluation

**Area : Mathematics ( 9.000 credits ) - Not Met**

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits
-----	-----------	------	---------	-----------	-----	------	------------------	------------------	------	---------	--------	-------	-----------	---------

No		A.	STAT 303 3hrs											
----	--	----	---------------	--	--	--	--	--	--	--	--	--	--	--

No	AND	B.	MATH 140 or <del>MATH 141 3hrs</del>											
----	-----	----	--------------------------------------	--	--	--	--	--	--	--	--	--	--	--

No	AND	C.	MATH 142 3hrs											
----	-----	----	---------------	--	--	--	--	--	--	--	--	--	--	--

Total Credits and GPA 0.000

unofficial evaluation

**Area : Life and Physical Sciences ( 9.000 credits ) - Not Met**

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits
-----	-----------	------	---------	-----------	-----	------	------------------	------------------	------	---------	--------	-------	-----------	---------

No		A.	Life/Physical Sciences 9hrs											
----	--	----	-----------------------------	--	--	--	--	--	--	--	--	--	--	--

Select 9 hours from any courses with the Life and Physical Sciences attribute [KLPS].

Total Credits and GPA 0.000

unofficial evaluation

**Area : Language, Philosophy & Culture ( 3.000 credits ) - Not Met**

Met	Condition	Rule	Subject	Attribute	Low	High	Required Credits	Required Courses	Term	Subject	Course	Title	Attribute	Credits
-----	-----------	------	---------	-----------	-----	------	------------------	------------------	------	---------	--------	-------	-----------	---------

No		A.	Lang, Phil, Culture Rqmt 3hrs											
----	--	----	-------------------------------	--	--	--	--	--	--	--	--	--	--	--

Select any course with the Language, Philosophy and Culture attribute [KLPC].

Total Credits and GPA 0.000

unofficial evaluation

**Area : Creative Arts ( 3.000 credits ) - Not Met**

**Met Condition Rule Subject Attribute Low High Required Required Term Subject Course Title Attribute Credits Credits Courses**

No A. Creative Arts Requirement 3hrs  
 Select three hours from any course with the Creative Arts attribute [KCRA].

Total Credits and GPA 0.000

unofficial evaluation

**Area : Citizenship ( 12.000 credits ) - Not Met**

**Description :** Completion of 4 semesters of Upper-Level ROTC may be substituted for 3 hours of American History and 3 hours of Political Science.

**Met Condition Rule Subject Attribute Low High Required Required Term Subject Course Title Attribute Credits Credits Courses**

No A. American History Rqmt 6hrs  
 Select from any course with the [KHIS] attribute.

No AND B. Political Science Rqmt 6hrs  
 Take POLS 206 and POLS 207.

Total Credits and GPA

unofficial evaluation

**Area : General Electives ( 10.000 credits ) - Not Met**

**Met Condition Rule Subject Attribute Low High Required Required Term Subject Course Title Attribute Credits Credits Courses**

No A. General Electives 10hrs  
 Select from any course not used elsewhere (Except KINE 198-199).

Total Credits and GPA 0.000

unofficial evaluation

**Area : Work Not Applied - Met**

**Description :** See advisor for acceptable substitutions.

**Met Condition Rule Subject Attribute Low High Required Required Term Subject Course Title Attribute Credits Credits Courses**

No A. Courses not applied

Total Credits and GPA

unofficial evaluation

**Area : University Writing Requirement - Not Met**

**Met Condition Rule Subject Attribute Low High Required Required Term Subject Course Title Attribute Credits Credits Courses**

No A. Writing Requirement  
 Two courses required.  
 Only sections of AGECE 217, 429 with the Writing attribute [UWRT] may be used to satisfy this requirement.

Total Credits and GPA 0.000

unofficial evaluation

**Area : Int'l & Cult Diversity - Not Met**

**Met Condition Rule Subject Attribute Low High Required Required Term Subject Course Title Attribute Credits**  
**Credits Courses**

No A. Int'l & Cultural Diversity 6hr  
 Select from courses with the International and Cultural Diversity attribute [UICD] (except sections of BUSN 289 with the UWRT attribute).

Total Credits and GPA 0.000

unofficial evaluation

**Area : Foreign Language - Not Met**

**Met Condition Rule Subject Attribute Low High Required Required Term Subject Course Title Attribute Credits**  
**Credits Courses**

No A. Foreign Language Rqmt  
 Complete one of the following:  
 1. Two years of the same foreign language in High School.  
 2. A two semester sequence of the same foreign language for University credit.

Total Credits and GPA 0.000

unofficial evaluation

**Area : Residence Requirement - Not Met**

**Description :** A minimum of 36 hours of 300-400 level coursework must be completed at Texas A&M University. 12 hours must be in the major field

**Met Condition Rule Subject Attribute Low High Required Required Term Subject Course Title Attribute C**  
**Credits Courses**

No A. Residence - Major 12hrs  
 Select from AGEC 300-499.

No AND B. Residence 300-499 24hrs  
 Select from any 300-400 level course at Texas A&M.

Total Credits and GPA

unofficial evaluation

**Area : GPR-Major - Not Met**

**Description :** A minimum GPR of 2.000 is required in all major field of studies courses.

**Met Condition Rule Subject Attribute Low High Required Required Term Subject Course Title Attribute C**  
**Credits Courses**

No A. Major GPR 28+hrs  
 Includes AGEC 100-499 (except AGEC 400); ECON 311, 410; PHIL 316.

Total Credits and GPA

unofficial evaluation



[Back to Display Options](#)

1

[Print](#)