

**Agricultural Economics (AGEC) Concentration**

Agricultural Economics and Agribusiness

Dale Bumpers College of Agricultural, Food, and Life Sciences

2013-2014 (v1.0 hard copy)

Name: \_\_\_\_\_

Univ ID/Email: \_\_\_\_\_

Advisor: \_\_\_\_\_

Date: \_\_\_\_\_ Begin Prog: \_\_\_\_\_

Click here for Col Code: [Grade, Grd Pts, Cred Hrs](#)

Grd Pts Hrs Alpha Numr |-----Title-----|

**1 Communications (12 hrs)**

- \_\_\_ [X] 3 ENGL 1013 Composition I or Exemption Elective<sup>1</sup>
- \_\_\_ [X] 3 ENGL 1023 Composition II or Exemption Elective<sup>1</sup>
- \_\_\_ [X] 3 COMM 1313 Public Speaking

**and choose three (3) hours from**

AFLS 3412H Hon Prop Dev, AGED 3143 Ag Com, AGED 4003 Iss Agri, AGED 4343 Com Camp Agri, COMM 2303 Adv Pub Spk, COMM 2323 Interper Com, COMM 2343 Int Sm-Grp Com, COMM 2373 Int Debate, COMM 3383 Persuasion, CSES 3023 CSES Colloquium, ENGL 2003 Adv Comp, ENGL 2013 Essay Writ, ENGL 3053 Tech Rep Writing

- \_\_\_ [X] \_\_\_\_\_
- \_\_\_ [X] \_\_\_\_\_

**2 U.S. History or Government (choose 3 hrs)**

- \_\_\_ [X] 3 HIST 2003 History American People to 1877
- \_\_\_ [X] 3 HIST 2013 History Amer People 1877 to Present
- \_\_\_ [X] 3 PLSC 2003 American National Government

**3 Mathematics and Statistics (12 hrs)**

- \_\_\_ [X] 3 MATH 1203 College Algebra or Exemption Elective<sup>1</sup>
- \_\_\_ [X] 3 MATH 2043 Survey of Calculus
- \_\_\_ [X] 3 MATH 2053 Finite Mathematics
- \_\_\_ [X] 3 WCOB 1033 Data Anal Interp (or STAT 4003/4001L)

**4 Sciences (minimum of 8 hrs)**

ANTH 1013/1011; ASTR 2003/2001; BIOL 1543/ 1541, 1603/1601, 1613/1611, 2213/2211, 2443/2441; CHEM 1053/1051, 1073/1071, 1103/1101, 1123/1121, 1213/1211, 1223/1221; GEOL 1113/1111, 1133/1131; PHYS 1023/1021, 1034, 1044, 1054, 2013/2011, 2033/2031, 2054, 2074.

- \_\_\_ [X] \_\_\_\_\_
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**5.a Fine Arts (choose 3 hrs)**

- \_\_\_ [X] 3 ARCH 1003 Architecture Lecture
- \_\_\_ [X] 3 ARHS 1003 Art Lecture
- \_\_\_ [X] 3 COMM 1003 Film Lecture
- \_\_\_ [X] 3 DANC 1003 Movement and Dance
- \_\_\_ [X] 3 DRAM 1003 Theatre Lecture
- \_\_\_ [X] 3 LARC 1003 American Landscape
- \_\_\_ [X] 3 MLIT 1003 Music Lecture

**5.b Humanities (choose 3 hrs)**

- \_\_\_ [X] 3 ARCH 1013 Diversity and Design
- \_\_\_ [X] 3 CLST 1003 Intro Classical Studies: Greece
- \_\_\_ [X] 3 CLST 1013 Intro Classical Studies: Rome
- \_\_\_ [X] 3 COMM 1233 Media, Community, & Citizenship
- \_\_\_ [X] 3 HUMN 1124 Honors Equilib of Cultures 500-1600
- \_\_\_ [X] 3 HUMN 2003 Intro to Gender Studies
- \_\_\_ [X] 3 HUMN 2124 Honors 20th Century Global Culture
- \_\_\_ [X] 3 PHIL 2003 Intro to Philosophy
- \_\_\_ [X] 3 PHIL 2103 Intro to Ethics
- \_\_\_ [X] 3 PHIL 2203 Logic
- \_\_\_ [X] 3 PHIL 3103 Ethics and the Professions
- \_\_\_ [X] 3 WLIT 1113 World Literature I
- \_\_\_ [X] 3 WLIT 1123 World Literature II
- \_\_\_ [X] 3 WLLC 2003 Any Intermediate I Foreign Language

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**6 Social Sciences (9 hrs)**

- \_\_\_ [X] 3 PSYC 2003 General Psychology
- \_\_\_ [X] 3 SOCI 2013 General Sociology
- \_\_\_ [X] 3 RSOC 2603 Rural Sociology (Sp)

**Choose one from**

- \_\_\_ [X] 3 AGECE 1103 Prin of Agric Microeconomics (Sp, Fa)
- \_\_\_ [X] 3 ECON 2023 Principles of Microeconomics

**Choose one from**

- \_\_\_ [X] 3 AGECE 2103 Prin of Agric Macroeconomics (Sp, Fa)
- \_\_\_ [X] 3 ECON 2013 Principles of Macroeconomics

**7 Departmental Core (18 hrs)**

- \_\_\_ [X] 3 AGECE 2303 Introduction to Agribusiness (Sp)
- \_\_\_ [X] 3 AGECE 3303 Food and Agri Marketing (Sp)
- \_\_\_ [X] 3 AGECE 3403 Farm Business Management (Fa)
- \_\_\_ [X] 3 AGECE 3503 Agricultural Law I (Sp)
- \_\_\_ [X] 3 AGECE 4143 Agricultural Finance (Fa)
- \_\_\_ [X] 3 AGECE 4613 Domestic and Int'l Agric Policy (Fa)

**8 Specialization (27 hrs)**

**Choose one from**

- \_\_\_ [X] 3 AGECE 2142 Agribus Financial Records (Fa) **and**
- \_\_\_ [X] 3 AGECE 2141 Agribus Financial Records Lab (Fa)
- \_\_\_ [X] 3 ACCT 2013 Accounting Principles I

**and take**

- \_\_\_ [X] 3 AGECE 3373 Futures and Options Markets (Sp)
- \_\_\_ [X] 3 ECON 3033 Microeconomic Theory
- \_\_\_ [X] 3 ECON 3133 Macroeconomic Theory

**and choose two from**

- \_\_\_ [X] 3 AGECE 4113 Ag Prices and Forecasting
- \_\_\_ [X] 3 AGECE 4163 Agricultural and Rural Development
- \_\_\_ [X] 3 AGECE 4313 Agricultural Business Management (Fa)
- \_\_\_ [X] 3 AGECE 4323 Agribusiness Entrepreneurship (Sp)
- \_\_\_ [X] 3 AGECE 4373 Basis Trading: Appl Price Risk Mgmt (Fa,Sp)

**and choose**

Nine hrs of electives from MATH or STAT or upper division electives from AGECE or any upper division courses in WCOB, e.g., ACCT, ECON, FINN, ISYS, MKTG, MGMT.

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**9 General Electives (25 hrs)<sup>3</sup>**

To be used for a minor if desired. Students who have not taken 36 hrs of 3000 and 4000 level courses in other segments of the concentration must fulfill the requirements in the General Electives.

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<sup>1</sup> If exempt by virtue of performance, use these credits as general electives.

<sup>2</sup> WCOB 1033 prerequisites: MATH 2053 with C or better; WCOB 1120 or equivalent (AGME 2903 or CSCE 1012).

<sup>3</sup> Students must take nine credit hours outside of AGECE alpha code but within

College of Agricultural, Food and Life Sciences, i.e., AFLS, AGED, AGME, AGST, ANSC, BENG, CSES, ENSC, ENTO, EXED, FDSC, HESC, HORT, PLPA, POSC, and RSOC.

Minimum overall GPA of 2.00; at least 120 credit hours; minimum 36 credit hours of upper level (3000 & 4000) courses; maximum 25% of credit hours with grade of D or less; maximum 68 hours of lower level courses as transfer; maximum 6 hours of PEAC.

**Dale Bumpers College of Agricultural, Food & Life Sciences**  
**EIGHT-SEMESTER DEGREE COMPLETION PROGRAM**  
**B.S.A. – Agricultural Business (AGBS) – Agricultural Economics (AGEC)**  
**2013-2014 (v. 1)**

AGEC Requirements: 6-12 hours Communication; 3 hours History; 12-13 hours Mathematics and Statistics; 8 hours Science; 6 hours Fine Arts/Humanities; 9 hours Social Sciences; 18 hours Departmental Core; 24 hours Specialization Electives; 9 hours Bumpers College Broadening Electives; 23-29 hours General electives.

**Bold** – Course meets University Core  
 Pre-requisites (Pre), co-requisites (Co), or recommended (Rec) courses are in parentheses.

<b>Fall Semester Year 1</b>	
Course	Hours
<b>English Core ENGL 1013</b> Comp I <b>OR</b> Exemption Elective	3
<b>Math Core MATH 1203</b> College Algebra	3
<b>History Core Elective HIST 2003, HIST 2013 or PLSC 2003</b>	3
<b>Social Science Core AGECE 1103</b> Principles of Ag Micro-Economics (Pre or Co-MATH 1203) <b>OR</b> ECON 2023	3
AGME 2903 or General Elective	3
WCOB 1120 Computer Competency (if not AGME 2903)	0
<b>Total Semester Hours</b>	<b>15</b>

<b>Spring Semester Year 1</b>	
Course	Hours
<b>English Core ENGL 1023</b> Comp II (Pre-ENGL 1013) <b>OR</b> Exemption Elective	3
COMM 1313 Public Speaking	3
<b>Social Science Core AGECE 2103</b> Principles of Ag Macro-Economics (Pre or Co-MATH 1203) <b>OR</b> ECON 2013	3
MATH 2053 Finite Math (Pre-MATH 1203)	3
AGEC 2303 Introduction to Agribusiness (Pre-AGECE 1103)	3
<b>Total Semester Hours</b>	<b>15</b>

<b>Fall Semester Year 2</b>	
Course	Hours
<b>Social Science Core PSYC 2003, RSOC 2603 OR SOCI 2013</b>	3
MATH 2043 Survey of Calculus (Pre-MATH 1203)	3
<b>Fine Arts/Humanities Core Elective</b>	3
<b>Science Core Elective – Lecture and Lab</b>	4
AGEC 2142/2141L Agribusiness Financial Records/Lab (Pre-AGME 2903 & AGECE 1103) <b>OR</b> ACCT 2013	3
<b>Total Semester Hours</b>	<b>16</b>

<b>Spring Semester Year 2</b>	
Course	Hours
WCOB 1033 Data Analysis and Interpretation (Pre-WCOB 1120 and (MATH 2053 <b>OR</b> MATH 2554) with a grade of "C" or better)	3
<b>Science Core Elective – Lecture and Lab</b>	4
AGECE 3303 Food and Agri Marketing (Pre-AGECE 1103 or ECON 2023 or ECON 2143)	3
AGECE 3503 Agricultural Law	3
General Elective	3
<b>Total Semester Hours</b>	<b>16</b>

<b>Fall Semester Year 3</b>	
Course	Hours
Communication Intensive Elective	3
AGECE 3403 Farm Business Management (Rec-AGECE 2142/2141L, AGME 2903, and AGECE 1103)	3
AGECE 4143 Agricultural Finance [Pre-(AGECE 1103 or ECON 2023) and (AGECE 2103 or ECON 2013) and (AGECE 2143 or WCOB 1023)]	3
ECON 3033 Microeconomic Theory (Pre-AGECE 2103 and AGECE 1103) and (MATH 2043 or MATH 2554)	3
General Elective	3
<b>Total Semester Hours</b>	<b>15</b>

<b>Spring Semester Year 3</b>	
Course	Hours
<b>Fine Arts/Humanities Core Elective</b>	3
AGECE 3373 Futures and Options Markets (Pre-AGECE 1103)	3
ECON 3133 Macroeconomic Theory (Pre-AGECE 2103 and AGECE 1103) and (MATH 2043 or MATH 2554)	3
AGECE 4113 Ag Prices and Forecasting (Pre-AGECE 1103, AGECE 2403, and MATH 2053) <b>OR</b> AGECE 4323 Agribusiness Entrepreneurship (Pre AGECE 1103) <b>OR</b> AGECE 4373 Basis Trading (Pre-AGECE 3373) <b>OR</b> Specialization Elective	3
General Elective	3
<b>Total Semester Hours</b>	<b>15</b>

<b>Fall Semester Year 4</b>	
Course	Hours
AGECE 4613 Domestic & International Ag Policy [Pre-(AGECE 1103 or ECON 2023) and (AGECE 2103 or ECON 2013) and (PSYC 2003 or SOCI 2013 or RSOC 2603)]	3
AGECE 4163 Agri & Rural Development (Pre-AGECE 1103) <b>OR</b> AGECE 4313 Agribusiness Management (Pre-AGECE 2303 and AGECE 2142/1L; Rec -senior standing) <b>OR</b> Specialization Elective	6
General Electives	6
<b>Total Semester Hours</b>	<b>15</b>

<b>Spring Semester Year 4</b>	
Course	Hours
AGECE 4113 Ag Prices and Forecasting (Pre-AGECE 1103, AGECE 2403, and MATH 2053) <b>OR</b> AGECE 4323 Agribusiness Entrepreneurship (Pre AGECE 1103) <b>OR</b> AGECE 4373 Basis Trading (Pre-AGECE 3373) <b>OR</b> Specialization Elective	6
General Electives	7
<b>Total Semester Hours</b>	<b>13</b>
<b>TOTAL HOURS</b>	<b>120</b>