

**Summary of Changes to Major in Agricultural Business (AGBSBS)
ABMM, AGECE, and PRLW Concentrations and Minor in Agricultural Business (AGBS-M)**

Purpose for Curriculum Changes

1. To increase overall quality and performance of Agribusiness students.
2. To increase preparedness of Agribusiness students in our upper division courses.
3. To encourage the development of a cohort-based program.
4. To provide a more prescriptive course sequencing and increase rigor.

Summary of AGBSBS Changes

1. **Agribusiness Prerequisite Core:** 21 hours of courses to be completed (or currently enrolled) before enrolling upper division courses required by the AGBSBS.
 - a. Sends the signal to students that there is a standard that must be met.
 - b. Helps to sequence students and better prepare them for upper division courses.
2. **Agribusiness Core:** 27 hours (upper division courses accessible after Pre-Req Core)
 - a. 5 core courses common across all concentrations
 - b. 2 new courses now required of all students: AGECE 3373 and AGECE 4143
3. **Concentrations:** 18 hours and Reorganized
 - a. 3 Groups *Policy, Marketing, and Management* moved to Concentrations
 - b. ABMM (18 hrs): students choose 18 hours from the 3 Groups with a minimum of 1 course from each Group
 - c. AGECE (18 hrs): MATH 2053, ECON 3033, and ECON 3133 and 9 hours from the 3 Groups with 1 course from each Group
 - d. PRLW (18 hrs): AGECE 3523 or AGECE 4123 and 15 hours from at least 2 groups
4. **Net AGBSBS Program Changes:** The Total of New Requirements or Reduced Options
 - a. Total of 10 hours of Net Changes across Core and All Concentrations
 - b. New Requirements: + 3 hours ASTM 2903 or ISYS 1123
 - c. Reduced Options: - 7 hours AGST 4023 and STAT 4003/4001L
 - d. All other changes are moving courses between existing areas

Summary of AGBS-M Changes

5. **AGBS Minor:** Increase from 18 hours to 21 hours
 - a. ASTM 2903 or ISYS 1123 now required (adds 3 hours)
 - b. Students must complete Minor Core Requirements (9 hours) to enroll in upper division Core Electives and Controlled Electives
 - c. Core Electives and Controlled Electives now align with AGBSBS curriculum
 - d. Remove MATH 2043 Survey of Calc, ECON 3033 Micro, and ECON 3133 Macro from Controlled Electives (opportunity to request a substitution of Walton courses)

DEPARTMENT OF AGRICULTURAL ECONOMICS AND AGRIBUSINESS
Major in Agricultural Business
Agricultural Business Management and Marketing (ABMM) Concentration

Name _____ ID# _____ Advisor _____

Communications **12 hrs.**

- _____ ENGL 1013 English Composition I
 - _____ ENGL 1023 English Composition II
 - _____ COMM 1313 Public Speaking¹
- Choose one course from Communication Intensive Electives**

US History or Government **3 hrs.**

- _____ HIST 2003 or HIST 2013 or PLSC 2003

Sciences **8 hrs.**

- _____ Science Core lecture and lab (4 hrs.)
- _____ Science Core lecture and lab (4 hrs.)

Fine Arts/Humanities **6 hrs.**

- _____ Fine Arts Core (3 hrs.)
- _____ Humanities Core (3 hrs.)

Social Sciences **3 hrs.**

Choose one of the following:

- _____ HDFS 2603 Rural Families & Communities
- _____ PSYC 2003 General Psychology
- _____ SOCI 2013 General Sociology

Agribusiness Prerequisite Core **21 hrs.**

For any student majoring in Agricultural Business, the 21 hours of Agribusiness Prerequisite Core courses must be completed before a student can enroll in upper division courses in the following areas: Agribusiness Core, Concentration Requirements, and Capstone Experience.

- _____ MATH 2043 Survey of Calculus (or higher excluding MATH 2183)²
- _____ AGEC 2403 Quantitative Tools for Agribusiness
 or STAT 2303 Principles of Statistics²
 or WCOB 1033 Data Analysis and Interpretation
- _____ AGEC 2143 Agribusiness Financial Records
 or ACCT 2013 Accounting Principles
- _____ AGEC 1103 Principles of Agri Microeconomics³
 or ECON 2023 Principles of Microeconomics
- _____ AGEC 2103 Principles of Agri Macroeconomics³
 or ECON 2013 Principles of Macroeconomics
- _____ ASTM 2903 Ag Applications of Microcomputers
 or ISYS 1123 Business Application Knowledge
- _____ AGEC 2303 Introduction to Agribusiness

Agribusiness Core **27 hrs.**

Complete each of the following:

- _____ AGEC 3303 Food and Agricultural Marketing
- _____ AGEC 3373 Futures and Options
- _____ AGEC 3403 Farm Business Management
- _____ AGEC 3503 Agricultural Law I
- _____ AGEC 4143 Agricultural Finance

and choose 12 hours from AGEC, MATH, STAT, or courses in Bumpers or Walton College (No Duplicates):

ABMM Concentration Requirements **18 hrs.**

Choose 18 hours from the following three groups: Students must select a minimum of one course from each group

Policy Group:

- _____ AGEC 3413 Principles of Environmental Economics
- _____ AGEC 3523 Environmental and Natural Resources Law
- _____ AGEC 4123 Legal Issues in Animal Agriculture
- _____ AGEC 4163 Agricultural & Rural Development
- _____ AGEC 4603 Food Economics & Health
- _____ AGEC 4613 Political Economy of Agriculture & Food
- _____ AGEC 4623 Int'l Agricultural Trade & Commercial Policy

Marketing Group:

- _____ AGEC 3313 Agribusiness Sales
- _____ AGEC 4113 Agricultural Prices & Forecasting
- _____ AGEC 4303 Agribusiness Marketing Mgmt
- _____ AGEC 4373 Basis Trading: Applied Price Risk Mgmt
- _____ AGEC 4383 Basis Trading: Case Study

Management Group:

- _____ AGEC 4243 AgriBusiness Strategy
- _____ AGEC 4313 Agricultural Business Management
- _____ AGEC 4323 AgriBusiness Entrepreneurship
- _____ AGEC 4403 Advanced Farm Business Management

Capstone Experience **1-3 hrs.**

- _____ AGEC 401V Internship in Agribusiness
 or AGEC 4041 Agribusiness Capstone

General Electives **19-21 hrs.**

- _____ UNIV 1001 University Perspectives **

OTHER REQUIREMENTS FOR A B.S.A. DEGREE

120 Total Hours of which:
 40 hours must be 3000/4000 level courses
 9 hours must be in Bumpers College but outside of departmental major
 Minimum GPA of 2.0

*See student degree audit for approve course list

*** UNIV 1001 is required for new freshmen

¹ Course is a Departmental Communications requirement.
² Satisfies 3 hours of State Minimum Core Mathematics
³ Satisfies 3 hours of State Minimum Core Social Sciences

DEPARTMENT OF AGRICULTURAL ECONOMICS AND AGRIBUSINESS

Major in Agricultural Business

Check Sheet for Agricultural Economics (AGEC) Concentration

Name _____ ID# _____ Advisor _____

Communications 12 hrs.

- ENGL 1013 English Composition I (Fa, Sp, Su)
ENGL 1023 English Composition I (Fa, Sp, Su)
COMM 1313 Public Speaking (AFLS - Sp, Su)

Choose one course from Communication Intensive Electives*

US History or Government 3 hrs.

- HIST 2003 or HIST 2013 or PLSC 2003 (Fa, Sp, Su)

Sciences 8 hrs.

- Science Core lecture and lab (4 hrs.)
Science Core lecture and lab (4 hrs.)

Fine Arts/Humanities 6 hrs.

- Fine Arts Core (3 hrs.)
Humanities Core (3 hrs.)

Social Sciences 3 hrs.

Choose one of the following:

- HDFS 2603 Rural Families & Communities (Fa, Sp)
PSYC 2003 General Psychology (Fa, Sp, Su)
SOCl 2013 General Sociology (Fa, Sp, Su)

Agribusiness Prerequisite Core 21 hrs.

For any student majoring in Agricultural Business, the 21 hours of Agribusiness Prerequisite Core courses must be completed before a student can enroll in upper division courses in the following areas: Agribusiness Core, Concentration Requirements, and Capstone Experience.

- MATH 2043 Survey of Calculus (or higher excluding MATH 2183)2
AGEC 2403 Quantitative Tools for Agribusiness
or STAT 2303 Principles of Statistics2
or WCOB 1033 Data Analysis and Interpretation
AGEC 2143 Agribusiness Financial Records
or ACCT 2013 Accounting Principles
AGEC 1103 Principles of Agri Microeconomics3
or ECON 2023 Principles of Microeconomics
AGEC 2103 Principles of Agri Macroeconomics3
ASTM 2903 Ag Applications of Microcomputers
or ISYS 1123 Business Application Knowledge
AGEC 2303 Introduction to Agribusiness

Agribusiness Core 27 hrs.

Complete each of the following:

- AGEC 3303 Food and Agricultural Marketing
AGEC 3373 Futures and Options
AGEC 3403 Farm Business Management
AGEC 3503 Agricultural Law I
AGEC 4143 Agricultural Finance

and choose 12 hours from AGECE, MATH, STAT, or courses in Bumpers or Walton College (No Duplicates):

- Blank lines for course selection

AGEC Concentration Requirements 18 hrs.

Complete the following three courses:

- MATH 2053 Finite Mathematics
ECON 3033 Microeconomic Theory
ECON 3133 Macroeconomic Theory

Choose 9 hours from the following three groups: Students must select one course from each group

Policy Group:

- AGEC 3413 Principles of Environmental Economics
AGEC 3523 Environmental and Natural Resources Law
AGEC 4123 Legal Issues in Animal Agriculture
AGEC 4163 Agricultural & Rural Development
AGEC 4603 Food Economics & Health
AGEC 4613 Political Economy of Agriculture & Food
AGEC 4623 Int'l Agricultural Trade & Commercial Policy

Marketing Group:

- AGEC 3313 Agribusiness Sales
AGEC 4113 Agricultural Prices & Forecasting
AGEC 4303 Agribusiness Marketing Mgmt
AGEC 4373 Basis Trading: Applied Price Risk Mgmt
AGEC 4383 Basis Trading: Case Study

Management Group:

- AGEC 4243 AgriBusiness Strategy
AGEC 4313 Agricultural Business Management
AGEC 4323 AgriBusiness Entrepreneurship
AGEC 4403 Advanced Farm Business Management

Capstone Experience 1-3 hrs.

- AGEC 401V Internship in Agribusiness
or AGECE 4041 Agribusiness Capstone

General Electives 19-21 hrs.

- UNIV 1001 University Perspectives **

OTHER REQUIREMENTS FOR A B.S.A. DEGREE

120 Total Hours of which:
40 hours must be 3000/4000 level courses
9 hours must be in Bumpers College but outside of departmental major
Minimum GPA of 2.0

*See student degree audit for approve course list
** UNIV 1001 is required for new freshmen

Options Removed from AGECE Concentration:
AGST 4023 Principles of Experimentation
STAT 4003 / 4001L Statistical Methods & Lab

1 Course is a Departmental Communications requirement.
2 Satisfies 3 hours of State Minimum Core Mathematics
3 Satisfies 3 hours of State Minimum Core Social Sciences

DEPARTMENT OF AGRICULTURAL ECONOMICS AND AGRIBUSINESS

Major in Agricultural Business

Check Sheet for Pre-Law (PRLW) Concentration

Name _____ ID# _____ Advisor _____

Communications 12 hrs.

- ENGL 1013 English Composition I
ENGL 1023 English Composition II
COMM 1313 Public Speaking

Choose one course from Communication Intensive Electives*

US History or Government 3 hrs.

- HIST 2003 or HIST 2013 or PLSC 2003

Sciences 8 hrs.

- Science Core lecture and lab (4 hrs.)
Science Core lecture and lab (4 hrs.)

Fine Arts/Humanities 6 hrs.

- Fine Arts Core (3 hrs.)
Humanities Core (3 hrs.)

Social Sciences 3 hrs.

Choose one of the following:

- HDFS 2603 Rural Families & Communities
PSYC 2003 General Psychology
SOC 2013 General Sociology

Agribusiness Prerequisite Core 21 hrs.

For any student majoring in Agricultural Business, the 21 hours of Agribusiness Prerequisite Core courses must be completed before a student can enroll in upper division courses in the following areas: Agribusiness Core, Concentration Requirements, and Capstone Experience.

- MATH 2043 Survey of Calculus (or higher excluding MATH 2183)2
AGEC 2403 Quantitative Tools for Agribusiness
or STAT 2303 Principles of Statistics2
or WCOB 1033 Data Analysis and Interpretation
AGEC 2143 Agribusiness Financial Records
or ACCT 2013 Accounting Principles
AGEC 1103 Principles of Agri Microeconomics3
or ECON 2023 Principles of Microeconomics
AGEC 2103 Principles of Agri Macroeconomics3
ASTM 2903 Ag Applications of Microcomputers
or ISYS 1123 Business Application Knowledge
AGEC 2303 Introduction to Agribusiness

Departmental Core 27 hrs.

Complete each of the following:

- AGEC 3303 Food and Agricultural Marketing
AGEC 3373 Futures and Options
AGEC 3403 Farm Business Management
AGEC 3503 Agricultural Law I
AGEC 4143 Agricultural Finance

and choose 12 hours from AGEC, MATH, STAT, or courses in Bumpers or Walton College (No Duplicates):

PRLW Concentration Requirements 18 hrs.

Choose one of the following courses:

- AGEC 3523 Environmental & Natural Resources Law (Sp Even Yrs)
or AGEC 4123 Legal Issues in Animal Agriculture (Sp Odd Yrs)

And choose 15 hours from at least 2 of the following groups (no duplicates):

Group 1

- BLAW 2013 The Legal Environment of Business (Fa, Sp, Su)
BLAW 3033 Commercial Law (Sp)

Group 2

- COMM 2303 Advanced Public Speaking (Fa, Sp, Su)
COMM 3353 Argumentation: Reason in Communication (Fa)
COMM 3383 Persuasion (Fa, Sp, Su)
COMM 3443 Introduction to Rhetorical Theory (Fa)
COMM 4113 Legal Communication (Irregular)

Group 3

- PHIL 2003 Introduction to Philosophy (Fa, Sp, Su)
PHIL 2103 Introduction to Ethics (Fa, Sp, Su)
PHIL 2203 Logic (Fa, Sp, Su)
PHIL 3103 Ethics and the Professions (Fa, Sp, Su)
PHIL 4143 Philosophy of Law (Irregular)

Group 4

- PLSC 3103 Public Administration (Sp)
PLSC 3153 Public Policy (Fa)
PLSC 3243 The Judicial Process (Fa)
PLSC 4193 Administrative Law (Sp)
PLSC 4253 The U.S. Constitution I (Sp)
PLSC 4263 The U.S. Constitution II (Irregular)

Group 5

Any upper division AGEC courses

Capstone Experience 1-3 hrs.

- AGEC 401V Internship in Agribusiness
or AGEC 4041 Agribusiness Capstone

General Electives 19-21 hrs.

- UNIV 1001 University Perspectives **

OTHER REQUIREMENTS FOR A B.S.A. DEGREE

120 Total Hours of which:
40 hours must be 3000/4000 level courses
9 hours must be in Bumpers College but outside of departmental major
Minimum GPA of 2.0

*See student degree audit for approve course list
*** UNIV 1001 is required for new freshmen

1 Course is a Departmental Communications requirement.
2 Satisfies 3 hours of State Minimum Core Mathematics
3 Satisfies 3 hours of State Minimum Core Social Sciences

Minor in Agricultural Business (AGBS-M)
Department of Agricultural Economics and Agribusiness
Dale Bumpers College of Agricultural, Food, and Life Sciences

1 Core Requirements: (9 credit hours)

- _____ AGEC 1103 Principles of Agricultural Microeconomics*
 or ECON 2023 Principles of Microeconomics

- _____ AGEC 2303 Introduction to Agribusiness*
 or AGEC 2103 Principles of Agricultural Macroeconomics*
 or ECON 2013 Principles of Macroeconomics

- _____ **ASTM 2903 Ag Applications of Microcomputers***
 or **ISYS 1123 Business Application Knowledge***

2 Core Electives: (6 credit hours)

Select any two of the following courses

- _____ **AGEC 2143 Agribusiness Financial Records***
 or **ACCT 2013 Accounting Principles**
- _____ **AGEC 2403 Quantitative Tools for Agribusiness**
 or **STAT 2303 Principles of Statistics**
 or **WCOB 1033 Data Analysis and Interpretation**
- _____ AGEC 3303 Food and Agricultural Marketing*
- _____ AGEC 3373 Futures and Options Markets
- _____ AGEC 3403 Farm Business Management*
- _____ **AGEC 3503 Agricultural Law I***
- _____ **AGEC 4143 Agricultural Finance**

Students declaring a minor must notify their Dean's Office.

Student Name:

Univ ID No:

Major Advisor:

Minor Advisor:

Date:

3 Controlled Electives: (6 credits hours) (no duplicates)

Select any two of the following courses

- _____ AGEC 3303 Food and Agricultural Marketing*
- _____ **AGEC 3313 Agribusiness Sales**
- _____ AGEC 3373 Futures and Options Markets
- _____ AGEC 3403 Farm Business Management*
- _____ **AGEC 3413 Principles of Environmental Economics**
- _____ AGEC 3503 Agricultural Law I*
- _____ AGEC 3523 Environmental and Natural Resources Law
- _____ AGEC 4113 Agricultural Prices and Forecasting
- _____ AGEC 4123 Legal Issues in Animal Agriculture
- _____ AGEC 4143 Agricultural Finance
- _____ AGEC 4163 Agricultural & Rural Development
- _____ AGEC 4303 Agribusiness Marketing Management*
- _____ **AGEC 4313 Agricultural Business Management**
- _____ AGEC 4323 Agribusiness Entrepreneurship
- _____ AGEC 4373 Basis Trading: Applied Price Risk Management*
- _____ AGEC 4383 Basis Trading: Case Study
- _____ AGEC 4403 Advanced Farm Business Management
- _____ AGEC 4603 Food Economics and Health
- _____ AGEC 4613 Political Economy of Agriculture and Food
- _____ AGEC 4623 International Agricultural Trade and Commercial Policy
- _____ POSC 4213 Integrated Poultry Management Systems

Approved substitutions:

Additional upper-division courses in the Sam M. Walton College of Business and the Bumpers College of Agricultural, Food and Life Sciences may be substituted with approval, provided prerequisites for those courses have been satisfied outside of the minor.**

For any student minoring in Agricultural Business, all 9 hours of Core Requirements must be completed before enrolling in upper division Core Elective or Controlled Elective courses.

*Denotes course is available Online

**No substitutions are allowed in the Core Requirements or Core Electives areas. A minimum of six hours of upper division credit hours of AGEC courses is required for the minor. A student planning to minor in Agricultural Business should contact the program advisor for consultation and more detailed information.

Removed Options
ECON 3033 Microeconomic Theory
ECON 3133 Macroeconomic Theory
MATH 2043 Survey of Calculus