|  |  |
| --- | --- |
| For Academic Affairs and Research Use Only | |
| Proposal Number | AGRI01 |
| CIP Code: |  |
| Degree Code: |  |

**Program Modification Form**

**[X] Undergraduate Curriculum Council**

**[ ] Graduate Council**

|  |
| --- |
| **Modification Type: [ ]Admissions, [X]Curricular Sequence, or [ ]Other** |

Signed paper copies of proposals submitted for consideration are no longer required. Please type approver name and enter date of approval.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | Jacob Manlove | 9/15/2022 |   **Department Curriculum Committee Chair** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **COPE Chair (if applicable)** |
| |  |  | | --- | --- | | Donald Kennedy | 9/15/2022 |   **Department Chair** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Head of Unit (if applicable)** |
| |  |  | | --- | --- | | Jacob Manlove | 9/15/2022 |   **College Curriculum Committee Chair** | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Undergraduate Curriculum Council Chair** |
| |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Director of Assessment** *(only for changes impacting assessment)* | |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **Graduate Curriculum Committee Chair** |
| |  |  | | --- | --- | | Mickey Latour | 9/15/2022 |   **College Dean** | |  |  | | --- | --- | | Alan Utter | 10/17/2022 |   **Vice Chancellor for Academic Affairs** |
| |  |  | | --- | --- | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Enter date |   **General Education Committee Chair (if applicable)** |  |

1. **Contact Person** (Name, Email Address, Phone Number)

GwanSeon Kim, [gkim@astate.edu](mailto:gkim@astate.edu), 870-972-2263

1. **Proposed Change** (for undergraduate curricular changes please provide an 8-semester plan (appendix A), if applicable)
2. Change AGEC 4093 as one of the major requirements
3. Total credit hours for electives will reduce to 21 from 24
4. Total credit hours for major requirements will increase to 36 from 33
5. **Effective Date**

Fall 2023

1. **Justification –** *Please provide details as to why this change is necessary.*

Adding AGEC 4093 to the major requirements will enhance the Agricultural Business program

**Bulletin Changes**

|  |
| --- |
| **Instructions** |
| **Please visit** [**http://www.astate.edu/a/registrar/students/bulletins/index.dot**](http://www.astate.edu/a/registrar/students/bulletins/index.dot) **and select the most recent version of the bulletin. Copy and paste all bulletin pages this proposal affects below. Please include a before (with changed areas highlighted) and after of all affected sections.**  **\*Please note: Courses are often listed in multiple sections of the bulletin. To ensure that all affected sections have been located, please search the bulletin (ctrl+F) for the appropriate courses before submission of this form.** |

BEFORE 2021-22 Bulletin (p. 107):

#### Major in Agricultural Business

**Bachelor of Science in Agriculture**

A complete 8-semester degree plan is available at [https://www.astate.edu/info/academics/degrees/](http://www.astate.edu/info/academics/degrees/)

|  |  |
| --- | --- |
| **University Requirements:** |  |
| See University General Requirements for Baccalaureate degrees (p. 47) |  |
| **First Year Making Connections Course:** | **Sem. Hrs.** |
| AGRI 1213, Making Connections in Agriculture | **3** |
| **General Education Requirements:** | **Sem. Hrs.** |
| See General Education Curriculum for Baccalaureate degrees (p. 84)  **Students with this major must take the following:**  *MATH 1023, College Algebra or MATH course that requires MATH 1023 as a prerequisite CHEM 1013* ***AND*** *1011, General Chemistry I and Laboratory* ***OR***  *CHEM 1043* ***AND*** *CHEM 1041, Fundamental Concepts of Chemistry and Laboratory ECON 2313, Principles of Macroeconomics*  *COMS 1203, Oral Communication (Required Departmental Gen. Ed. Option)* | **35** |
| **Agriculture Core Courses:** | **Sem. Hrs.** |
| (See Beginning of Agriculture Section) | **18** |
| **Major Requirements:** | **Sem. Hrs.** |
| ACCT 2033, Introduction to Financial Accounting | 3 |
| ACCT 2133, Introduction to Managerial Accounting | 3 |
| AGEC 3053, Commodity Futures Markets | 3 |
| AGEC 4033, Agricultural Law **OR**  LAW 2023, Legal Environment of Business | 3 |
| AGEC 4053, Agricultural Finance **OR**  FIN 3713, Business Finance | 3 |
| AGEC 4073, Agricultural Business Management | 3 |
| AGEC 4083, Agricultural Policy and Current Issues **~~OR~~**  ~~AGEC 4093, Environmental and Resource Economics~~ | 3 |
| AGEC 4093, Environmental and Resource Economics | 3 |
| ISBA 1503, Microcomputer Applications **OR**  CS 1013, Introduction to Computers | 3 |
| ECON 2323, Principles of Microeconomics | 3 |
| MGMT 3123 Principles of Management **OR**  MGMT 3153, Organizational Behavior | 3 |
| MKTG 3013, Marketing | 3 |
| **Sub-total** | **~~33~~ 36** |
| **Program Electives:**  Students who do not select an emphasis area must work with an advisor to design a program to  meet their educational and career goals. | **Sem. Hrs.** |
| Choose ~~9~~ 6 hours from the following approved Prefix: AGEC | ~~9~~ 6 |
| *Choose 15 hours from the following approved Prefixes*:  AGEC, ACCT, AD, AGEC, AGED, AGRI, AGST, ANSC, BCOM, ISBA, COMS, ECON, ENG, FIN, HORT, IB, LAW, MATH, MDIA, MGMT, MKTG, POSC, PR, PSSC, REI, STAT, and STCM | 15 |
| **Sub-total** | **~~24~~ 21** |
| **Electives:** | **Sem. Hrs.** |
| Electives | **7** |
| **Total Required Hours:** | **120** |

BEFORE 2021-22 Bulletin (p. 108):

**Emphasis in Agricultural Economics and Finance**

A complete 8-semester degree plan is available at [https://www.astate.edu/info/academics/degrees/](http://www.astate.edu/info/academics/degrees/)

|  |  |
| --- | --- |
| **University Requirements:** |  |
| See University General Requirements for Baccalaureate degrees (p. 47) |  |
| **First Year Making Connections Course:** | **Sem. Hrs.** |
| AGRI 1213, Making Connections in Agriculture | **3** |
| **General Education Requirements:** | **Sem. Hrs.** |
| See General Education Curriculum for Baccalaureate degrees (p. 84)  **Students with this major must take the following:**  *MATH 1023, College Algebra or MATH course that requires MATH 1023 as a prerequisite CHEM 1013* ***AND*** *1011, General Chemistry I and Laboratory* ***OR***  *CHEM 1043* ***AND*** *CHEM 1041, Fundamental Concepts of Chemistry and Laboratory ECON 2313, Principles of Macroeconomics*  *COMS 1203, Oral Communication (Required Departmental Gen. Ed. Option)* | **35** |
| **Agriculture Core Courses:** | **Sem. Hrs.** |
| (See Beginning of Agriculture Section) | **18** |
| **Major Requirements:** | **Sem. Hrs.** |
| ACCT 2033, Introduction to Financial Accounting | 3 |
| ACCT 2133, Introduction to Managerial Accounting | 3 |
| AGEC 3053, Commodity Futures Markets | 3 |
| AGEC 4033, Agricultural Law **OR**  LAW 2023, Legal Environment of Business | 3 |
| AGEC 4053, Agricultural Finance | 3 |
| AGEC 4073, Agricultural Business Management | 3 |
| AGEC 4083, Agricultural Policy and Current Issues **~~OR~~**  ~~AGEC 4093, Environmental and Resource Economics~~ | 3 |
| AGEC 4093, Environmental and Resource Economics | 3 |
| ISBA 1503, Microcomputer Applications **OR**  CS 1013, Introduction to Computers | 3 |
| ECON 2323, Principles of Microeconomics | 3 |
| MGMT 3123 Principles of Management **OR**  MGMT 3153, Organizational Behavior | 3 |
| MKTG 3013, Marketing | 3 |
| **Sub-total** | **~~33~~ 36** |
| **Emphasis Area (Agricultural Economics and Finance):** | **Sem. Hrs.** |
| ISBA 3523, Operations Management | 3 |
| ECON 3313, Microeconomic Analysis | 3 |
| ECON 3323, Money and Banking | 3 |
| ECON 3353, Macroeconomic Analysis | 3 |
| FIN 3713, Business Finance | 3 |
| FIN 3763, Financial Institutions and Markets | 3 |
| MATH 2143, Business Calculus | 3 |
| **Sub-total** | **21** |
| **Electives:** | **Sem. Hrs.** |
| Electives | **~~10~~ 7** |
| **Total Required Hours:** | **120** |

BEFORE 2021-22 Bulletin (p. 109):

**Emphasis in Agricultural Marketing and Management**

A complete 8-semester degree plan is available at [https://www.astate.edu/info/academics/degrees/](http://www.astate.edu/info/academics/degrees/)

|  |  |
| --- | --- |
| **University Requirements:** |  |
| See University General Requirements for Baccalaureate degrees (p. 47) |  |
| **First Year Making Connections Course:** | **Sem. Hrs.** |
| AGRI 1213, Making Connections in Agriculture | **3** |
| **General Education Requirements:** | **Sem. Hrs.** |
| See General Education Curriculum for Baccalaureate degrees (p. 84)  **Students with this major must take the following:**  *MATH 1023, College Algebra or MATH course that requires MATH 1023 as a prerequisite CHEM 1013* ***AND*** *1011, General Chemistry I and Laboratory* ***OR***  *CHEM 1043* ***AND*** *CHEM 1041, Fundamental Concepts of Chemistry and Laboratory ECON 2313, Principles of Macroeconomics*  *COMS 1203, Oral Communication (Required Departmental Gen. Ed. Option)* | **35** |
| **Agriculture Core Courses:** | **Sem. Hrs.** |
| (See Beginning of Agriculture Section) | **18** |
| **Major Requirements:** | **Sem. Hrs.** |
| ACCT 2033, Introduction to Financial Accounting | 3 |
| ACCT 2133, Introduction to Managerial Accounting | 3 |
| AGEC 3053, Commodity Futures Markets | 3 |
| AGEC 4033, Agricultural Law **OR**  LAW 2023, Legal Environment of Business | 3 |
| AGEC 4053, Agricultural Finance **OR**  FIN 3713, Business Finance | 3 |
| AGEC 4073, Agricultural Business Management | 3 |
| AGEC 4083, Agricultural Policy and Current Issues **~~OR~~**  ~~AGEC 4093, Environmental and Resource Economics~~ | 3 |
| AGEC 4093, Environmental and Resource Economics | 3 |
| ISBA 1503, Microcomputer Applications **OR**  CS 1013, Introduction to Computers | 3 |
| ECON 2323, Principles of Microeconomics | 3 |
| MGMT 3123 Principles of Management **OR**  MGMT 3153, Organizational Behavior | 3 |
| MKTG 3013, Marketing | 3 |
| **Sub-total** | **~~33~~ 36** |
| **Emphasis Area (Agricultural Marketing and Management):** | **Sem. Hrs.** |
| AGEC 3003, Agricultural Marketing | 3 |
| AGEC 3013, Decision Tools for Agribusiness | 3 |
| AGEC 3063, Agricultural Sales and Services | 3 |
| AGEC 4023, Grain Merchandising and Commodity Marketing | 3 |
| AGEC 4113, Livestock and Poultry Economics | 3 |
| AGEC 4123, Land Economics and Farm Appraisal | 3 |
| **Sub-total** | **18** |
| **Electives:** | **Sem. Hrs.** |
| Electives | **~~13~~ 10** |
| **Total Required Hours:** | **120** |

**Appendix A, 8-Semester Plan**

(**Referenced in #2** - **Undergraduate Proposals Only)**

*Instructions: Please identify new courses in italics*.

Eight-Semester Degree Plan Bachelor of Science in Agriculture Mojor in **Agribusiness Emphasis in Economics and Finance 2023-2024**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Year 1** | | | | | | | | | | |
| **Fall Semester** | | | | |  | **Spring Semester** | | | | |
| **Course No.** | | **Course Name** | **Hrs** | **Gen Ed** | **Course No.** | | **Course Name** | **Hrs** | **Gen Ed** |
| ENG 1003 | | Composition 1 | 3 | x | ENG 1013 | | Composition II | 3 | x |
| AGRI 1213 | | Making Connections in Agriculture | 3 | x | AGEC 1003 | | Intro to Agribusiness | 3 |  |
| Gen Ed Social Science\*  HIST 2763,  HIST 2773,  POSC 2103 | | **Choose one:**  US History to 1876/ since 1876 ,  US History to 1876/ since 1876 ,  Intro to US Government | 3 | x | Gen Ed Social Science\* ANTH 2233,  GEOG 2613,  POSC 1003,  POSC 2103,  PSY 2013,  SOC 2213,  HIST 1013,  HIST 1023 | | **Choose one:**  Introduction to Cultural Anthropology,  Introduction to Geography,  Introduction to Politics,  Introduction to US Government,  Introduction to Psychology,  Introduction to Sociology,  World History to 1500,  World History since 1500 | 3 | x |
| Fine Arts\*  MUS 2503,  THEA 2503,  ART 2503 | | **Choose one:**  Fine Arts: Music,  Fine Arts: Theater,  Fine Arts: Visual | 3 | x | ISBA 1503 or  CS 1013 | | Microcomputer Applications **OR**  Introduction to Computers Applications | 3 |  |
| PSSC 1303 or  ANSC 1613 | | Intro to Plant Science **OR**  Intro to Animal Science | 3 | x | COMS 1203 | | Oral Communications | 3 | x |
| **Total Hours:** | | | 15 | | **Total Hours**: | | | 15 | |
|  | | | | | | | | | | |
| **Year 2** | | | | | | | | | | |
| **Fall Semester** | | | | |  | **Spring Semester** | | | | |
| **Course No.** | | **Course Name** | **Hrs** | **Gen Ed** | **Course No.** | | **Course Name** | **Hrs** | **Gen Ed** |
| ECON 2313 | | Prin. of Macroeconomics | 3 | x | CHEM 1013/1011, CHEM  1043/1041 | | General Chemistry I and Lab  **OR**  Fundamental Concepts of Chemistry and Lab | 4 | x |
| MATH 1023 | | College Algebra | 3 | x | ENG 2003/2013, PHIL 1103 | | Intro to World Lit I or II **OR**  Intro to Philosophy | 3 | x |
| Free Elective | | Free Elective any level | 2-3 | x | AGRI 3233,  STAT 3233 | | Applied AG Statistics **OR**  Applied Statistics | 3 |  |
| BIOL 1003/1001 | | Biological Science/ Lab | 4 | x | ECON 2313 | | Prin. of Microeconomics | 3 |  |
| AGST 2003 | | Intro to Ag Systems Technology | 3 |  | MATH 2143 | | Business Calculus | 3 |  |
| **Total Hours:** | | | 15-16 | | **Total Hours**: | | | 16 | |
| **Year 3** | | | | | | | | | | |
| **Fall Semester** | | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | | **Hrs** | **Gen Ed** | **Course No.** | | **Course Name** | **Hrs** | **Gen Ed** |
| ACCT 2033 | Intro Financial Accounting | | 3 |  | ACCT 2013 | | Intro to Managerial Accounting | 3 |  |
| MGMT 3123,  MGMT 3153 | Principles of Management **OR** Organizational Behavior | | 3 |  | AGEC 4033,  LAW 2023 | | Agricultural Law **OR**  Legal Environment of Business | 3 |  |
| ECON 3313 | Microeconomic Analysis | | 3 |  | AGEC 4053 | | Agricultural Finance | 3 |  |
| PSSC 2813 | Soils | | 3 |  | ECON 3353 | | Macroeconomic Analysis | 3 |  |
| CIT 3013 | Management Information Systems  (PreReq for CIT 3523; Free Elective) | | 3 |  | AGRI 4723 | | AG Connections | 3 |  |
| **Total Hours:** | | | 15 | |  | **Total Hours**: | | | 15 | |
|  | | | | | | | | | | |
| **Year 4** | | | | | | | | | | |
| **Fall Semester** | | | | |  | **Spring Semester** | | | | |
| **Course No.** | **Course Name** | | **Hrs** | **Gen Ed** | **Course No.** | **Course Name** | | **Hrs** | **Gen Ed** |
| AGEC 4073 | Ag Business Management | | 3 |  | AGEC 4083~~,~~  ~~AGEC 4093~~ | Agricultural Policy **~~OR~~**  ~~Env and Resource Economics~~ | | 3 |  |
| ECON 3323 | Money and Banking | | 3 |  | FIN 3763 | Financial Institutions and Markets | | 3 |  |
| FIN 3713 | Business Finance | | 3 |  |  | Upper level Electives | | 1-2 |  |
| *AGEC 4093* | ~~Upper level Electives~~  *Environmental and Resource Economics* | | 3 |  | MKTG 3013 | Marketing | | 3 |  |
| AGEC 3053 | Commodity Futures | | 3 |  | CIT 3523 | Operations Management | | 3 |  |
| **Total Hours:** | | | 15 | | **Total Hours**: | | | 13-14 | |
| **Total Upper-Level Hours:** | | | 45 | | **Total Degree Hours**: | | | 120 | |

Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions.  In most cases, general education courses may be interchanged between semesters. A minimum of 45 hours of upper-level credit (3000-4000 level) is required for this degree. Mandatory state and institutional assessment exams will be required during your degree program. Failure to participate in required assessments may delay graduation.

**Additional Graduation Requirements**:

**2023-2024 BACHELORS OF SCIENCE AGRICULTURE DEGREES**

*For a more detailed outline of all academic requirements and regulations for the Bachelors of Science in Agriculture degrees, please see the 2021-2022 Undergraduate Bulletin.*

1. At least 120 credit hours

2. 45 hours of upper level (JR/SR) credit

3. Completed all required and elective hours

4. Maintain a minimum 2.0 GPA in all sections of the degree coursework

a. General Education

b. Ag Core

c. Major Requirements

d. Program Emphasis Requirements

e. Free Electives

5. Minimum overall 2.0 GPA (including A-State and Transfer hours)

**Appendix A, 8-Semester Plan**

(**Referenced in #2** - **Undergraduate Proposals Only)**

*Instructions: Please identify new courses in italics*.

Eight-Semester Degree Plan Bachelor of Science in Agriculture Mojor in Agribusiness **Emphasis in Agricultural Marketing and Management 2023-2024**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Year 1** | | | | | | | | | | | | | | | | | |
| **Fall Semester** | | | | | | | |  | | **Spring Semester** | | | | | | | |
| **Course No.** | | **Course Name** | | **Hrs** | | **Gen Ed** | | **Course No.** | | **Course Name** | | **Hrs** | | **Gen Ed** | |
| ENG 1003 | | Composition I | | 3 | | x | | ENG 1013 | | Composition II | | 3 | | x | |
| AGRI 1213 | | Making Connections in Agriculture | | 3 | | x | | AGEC 1003 | | Intro to Agribusiness | | 3 | |  | |
| PSSC 1303  ANSC 1613 | | Intro to Plant Science **OR**  Intro to Animal Science | | 3 | |  | | MATH 1023 | | College Algebra | | 3 | | x | |
| Gen Ed Social Science\*  HIST 2763,  HIST 2773,  POSC 2103 | | **Choose one:**  US History to 1876/ since 1876,  US History to 1876/ since 1876,  Intro to US Government | | 3 | | x | | ISBA 1503 or  CS 1013 | | Microcomputer Applications **OR**  Introduction to Computers Applications | | 3 | |  | |
| Fine Arts\*  MUS 2503,  THEA 2503,  ART 2503 | | **Choose one:**  Fine Arts: Music,  Fine Arts: Theater,  Fine Arts: Visual | | 3 | | x | | COMS 1203 | | Oral Communication | | 3 | | x | |
|  | |  | |  | |  | |  | |  | |  | |  | |
| **Total Hours:** | | | | 15 | | | | **Total Hours**: | | | | 15 | | | |
|  | | | | | | | | | | | | | | | | | |
| **Year 2** | | | | | | | | | | | | | | | | | |
| **Fall Semester** | | | | | | | |  | | **Spring Semester** | | | | | | | |
| **Course No.** | | **Course Name** | | **Hrs** | | **Gen Ed** | | **Course No.** | | **Course Name** | | **Hrs** | | **Gen Ed** | |
| CHEM 1013/1011,  CHEM  1043/1041 | | General Chemistry I and Lab  **OR**  Fundamental Concepts of Chemistry and Lab | | 4 | | x | | BIOL 1003/1001 | | Biological Science/ Lab | | 4 | | x | |
| Free Elective | | Any level Free Elective. Work with your Advisor to make selections | | 3 | |  | | ENG 2003/2013 PHIL 1103 | | Intro to World Lit I or II **OR**  Intro to Philosophy | | 3 | | x | |
| Gen Ed Social Science\* ANTH 2233,  GEOG 2613,  POSC 1003,  POSC 2103,  PSY 2013,  SOC 2213,  HIST 1013,  HIST 1023, | | **Choose one:**  Introduction to Cultural Anthropology  Introduction to Geography  Introduction to Politics  Introduction to US Government  Introduction to Psychology  Introduction to Sociology  World History to 1500  World History since 1500 | | 3 | | x | | STAT 3233 | | Applied Statistics | | 3 | |  | |
| ECON 2313 | | Macroeconomics | | 4 | | x | | PSSC 2813 | | Soils | | 3 | |  | |
| AGST 2003 | | Intro to Ag Systems | | 3 | |  | | ECON 2323 | | Microeconomics | | 3 | |  | |
|  | |  | |  | |  | |  | |  | |  | |  | |
| **Total Hours:** | | | | 16 | | | | **Total Hours**: | | | | 16 | | | |
| **Year 3** | | | | | | | | | | | | | | | | | |
| **Fall Semester** | | | | | | | |  | | **Spring Semester** | | | | | | | |
| **Course No.** | | **Course Name** | | **Hrs** | | **Gen Ed** | | **Course No.** | | **Course Name** | | **Hrs** | | **Gen Ed** | |
| ACCT 2033 | | Intro Financial Accounting | | 3 | |  | | ACCT 2133 | | Intro to Managerial Accounting | | 3 | |  | |
| MGMT 3123,  MGMT 3153 | | Principles of Management **OR** Organizational Behavior | | 3 | |  | | AGEC 4033 or  LAW 2023 | | Agricultural Law or Legal Environment of Business | | 3 | |  | |
| AGEC 3003 | | Ag Marketing | | 3 | |  | | AGEC 4053 or  FIN 3713 | | Agricultural Finance or Business Finance | | 3 | |  | |
| AGEC 3053 | | Commodity Futures | | 3 | |  | | AGEC 4073 | | Ag Business Management | | 3 | |  | |
| AGEC 4023 | | Grain Merchandising and Commodity Marketing | | 3 | |  | | AGRI 4723 | | AG Connections | | 3 | |  | |
|  | |  | |  | |  | |  | |  | |  | |  | |
| **Total Hours:** | | | | 15 | | | | **Total Hours**: | | | | 15 | | | |
|  | | | | | | | | | | | | | | | | | |
| **Year 4** | | | | | | | | | | | | | | | | | |
| **Fall Semester** | | | | | | | |  | | **Spring Semester** | | | | | | | |
| **Course No.** | | **Course Name** | | **Hrs** | | **Gen Ed** | | **Course No.** | | **Course Name** | | **Hrs** | | **Gen Ed** | |
| AGEC 4123 | | Farm Appraisal & Land Economics | | 3 | |  | | AGEC 4083,  ~~AGEC 4093~~ | | Agricultural Policy **~~OR~~**  ~~Env and Resource Economics~~ | | 3 | |  | |
| MKTC 3013 | | Marketing | | 3 | |  | | AGEC 3013 | | Decision Tools for Agribusiness | | 3 | |  | |
| AGRI | | Upper level Elective | | 3 | |  | | AGEC 3063 | | Ag Entrepreneurship | | 3 | |  | |
| ~~AGEC 4113~~  *AGEC 4093* | | ~~Livestock & Poultry Economics~~  *Environmental and Resource Economics* | | 3 | |  | | AGRI | | Upper level elective | | 3 | |  | |
| Free Elective | | Any Level Free Elective | | 3 | |  | | Free Elective | | Any Level Free Elective | | 1-3 | |  | |
|  | |  | |  | |  | |  | |  | |  | |  | |
| **Total Hours:** | | | | 15 | | | | **Total Hours**: | | | | 13-15 | | | |
| **Total Upper-Level Hours:** | | | | 45 | | | | **Total Degree Hours**: | | | | 120-122 | | | |

Students requiring developmental course work based on low entrance exam scores (ACT, SAT, ASSET, COMPASS) may not be able to complete this program of study in eight (8) semesters. Developmental courses do not count toward total degree hours. Students having completed college level courses prior to enrollment will be assisted by their advisor in making appropriate substitutions.  In most cases, general education courses may be interchanged between semesters. A minimum of 45 hours of upper-level credit (3000-4000 level) is required for this degree. Mandatory state and institutional assessment exams will be required during your degree program. Failure to participate in required assessments may delay graduation.

**Additional Graduation Requirements**:

**2023-2024 BACHELORS OF SCIENCE AGRICULTURE DEGREES**

*For a more detailed outline of all academic requirements and regulations for the Bachelors of Science in Agriculture degrees, please see the 2021-2022 Undergraduate Bulletin.*

1. At least 120 credit hours

2. 45 hours of upper level (JR/SR) credit

3. Completed all required and elective hours

4. Maintain a minimum 2.0 GPA in all sections of the degree course work

a. General Education

b. Ag Core

c. Major Requirements

d. Program Emphasis Requirements

e. Free Electives

5. Minimum overall 2.0 GPA (including A-State and Transfer hours)