

**Eight-Semester Degree Plan**

**Bachelor of Science in Agriculture**

**Major in Agricultural Studies**

**Emphasis in Agricultural Education**

**2020-2021**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Year 1** | | | | | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| AGRI 1213 | Making Connections in Agriculture | 3 |  |  | ENG 1013 | Composition II | 3 | x |
| ANSC 1613/ANSC 1621 | Intro to Animal Science and Animal Science Lab | 4 |  |  | AGED 1403 | Basic Ag Mechanics | 3 | x |
| ENG 1003 | Composition I | 3 | X |  | AGEC 1003 | Intro to Agribusiness | 3 |  |
| COMS 1203 | Oral Communication | 3 |  |  | HIST 2763 or HIST 2773 or POSC 2103 | US History to 1876  US History since 1876  Intro to US Government | 3 | x |
| AGED 1411 | Intro to Ag & Extension Education | 1 |  |  | MATH 1023 | College Algebra | 3 | x |
| MUS 2503  THEA 2503  ART 2503 | Fine Arts : Music  Fine Arts: Theater  Fine Arts: Visual | 3 | x |  |  |  |  |  |
| **Total Hours:** | | 17 | |  | **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 or CHEM 1043/1041 | Gen. Chemistry I/ Lab or Fundamental Concepts of Chemistry/ Lab | 4 | x |  | BIOL1003/1001 | Biological Science/ lab | 4 | x |
| ENG 2003/2013/ PHIL 1003 | World Literature to/since 1660 or Intro to Philosophy | 3 | x |  | PSSC 2813/2811 | Soils and Soils lab | 4 |  |
| AGST 2003 or PSSC 1303 | Intro to AG Systems Technology or Intro to Plant Science | 3 |  |  | CHEM 1052 | Fundamental Concepts of Organic and Biochem | 2 |  |
| HIST 1013/1023,  SOC 2213,  PSY 2013,  POSC 1003, GEO 2613, CMAC 1003 | Choose 1: World History/since 1500, Intro to Sociology, Intro to Psychology, Intro to US Government, Intro to Geography, Intro to Mass Communication | 3 | x |  | HIST 1013/1023, SOC 2213, PSY 2013, POSC 1003, GEO 2613, CMAC 1003 | Choose 1: World History to/since 1500, Intro to Sociology, Intro to Psychology, Intro to US Government, Intro to Geography, Intro to Mass Communication | 3 | x |
| SCED 2513 | Intro to Secondary Teaching | 3 |  |  | AGED 2433 | Prin. Of Ag Power | 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** |
| \*\*AGED Program Electives | Ag Education Electives- 15 Hours of Upper level Electives in AGRI, AGEC, AGED, ANSC, HORT, PSSC, or TECH (12 hours must be approved by advisor | 3 |  |  | STAT 3233 | Applied Statistics | 3 |  |
| PSY 3703 | Educational Psychology | 3 |  |  | \*\*\*EDAG 4623 | Special Methods of Teaching AG Education | 3 |  |
| AGRI 3813 | Agricultural Biosystems I | 3 |  |  | EDA33 | Methods of Teaching Ag Mechanics | 3 |  |
| AGED 2453 | Appl. Of Welding Technology | 3 |  |  | AGRI 3823 | Ag Biosystems II | 3 |  |
| AGED 4462 | AG Youth Organizations | 2 |  |  | \*\*AGED Program Electives | Ag Education Electives- 15 Hours of Upper level Electives in AGRI, AGEC, AGED, ANSC, HORT, PSSC, or TECH (12 hours must be approved by advisor | 3 |  |
| AGED 3453 | AG Structural Systems | 3 |  |  |  |  |  |  |
| **Total Hours:** | | 17 | |  | **Total Hours**: | | 15 | |
| **Year 4** | | | | | | | | |
| **Fall Semester** | | | |  | **Spring Semester** | | | |
| **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |  | **Course No.** | **Course Name** | **Hrs** | **Gen Ed** |
| VOED 4503 | Foundation of Adult Education in Voc. Education | 3 |  |  | TIAG 4826 | Teaching Internship in Secondary School | 12 |  |
| \*\*AGED Program Electives | Ag Education Electives- 15 Hours of Upper level Electives in AGRI, AGEC, AGED, ANSC, HORT, PSSC, or TECH (12 hours must be approved by advisor | 6 |  |  |  |  |  |  |
| AGRI 4723 | AG Connections | 3 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| **Total Hours:** | | 15 | |  | **Total Hours**: | | 12 | |
| **Total Upper-Level Hours:** | | 45 | |  | **Total Degree Hours**: | | 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**:

**Other Graduation Requirements for BSA**

1. 2.00 GPA in Major

2. 2.00 Cumulative GPA

3. 120 total credit hours required

4. Minimum of 45 JR/SR Hours ***after completing 30 hours***

5. 18 of last 24 hours must be from ASU-Jonesboro courses

6. Minimum of 57 hours from 4-year institutions

7. Minimum of 32 Resident Hours if completing second degree & first degree not from ASU-J

8. Maximum of 31 hours via correspondence, extension, examination, PLA, Military or similar means

9. 30 hours maximum CLEP

**\*Ag Education Emphasis List**: Select three of the following:

AGED 2433, Principles of Ag Power

AGED 2453 Application of Welding Technologies to Agriculture

AGED 3433 Ag Equipment Hydraulic Systems

AGED 3453 Ag Structural Systems

**\*\*Ag Education Electives**- 18 Hours of Upper level Electives in AGRI, AGEC, AGED, ANSC, HORT, PSSC, or TECH (12 hours must be approved by advisor)

\*\*\*EDAG 4623 and TIAG 4826 require admission to the A-State Teacher Education Program