

**Eight-Semester Degree Plan**

**Bachelor of Science in Agriculture**

**Major in Agricultural Studies**

**Emphasis in Agricultural Science (Minor Required)**

**2020-2021**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **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 |  |
| PSSC 1303 | Intro to Plant Science | 3 |  |  | ANSC 1613 | Intro to Animal Science | 3 |  |
| HIST 2763/ 2773 or POSC 2103 | US History to 1876/ since 1876 or Intro to US Government | 3 | X |  | MATH 1023 | College Algebra | 3 | x |
| MUS2503 OR THEA 2503 OR ART 2503 | 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 1043/1041 | Fundamental Concepts of Chemistry and Lab | 4 | x |  | PSSC 2813 or AGST 2003 | Soils Or Intro to Ag Systems Technology | 3 |  |
| ENG 2003/2013 or PHIL 1103 | Intro to World Lit I/II Or Intro to Philosophy | 3 | x |  | HIST 1013/1023  SOC 2013;  POSC 1003; GEO 2613; CMAC 1003 | CHOOSE 1: World History to /since 1500; Intro Sociology; Intro Psychology; Intro to Politics; Intro World Geography; Intro Mass Communication | 3 | X |
| HIST 1013/1023;  SOC 2013;  POSC 1003; GEO 2613; CMAC 1003 | CHOOSE 1: World History to /since 1500; Intro Sociology; Intro Psychology; Intro to Politics;  Intro Geography;  Intro Mass Communication | 3 | X |  | STAT 3233 | Applied Statistics | 3 |  |
| \*Minor Program Requirement | Minor must be approved by Advisor and should not include courses taken to fulfill Gen Ed Requirements | 3 |  |  | BIOL 1003/BIOL 1001 | Biological Science/ Lab | 4 | X |
| AG Science Emphasis Requirement | Electives from AGEC, AGED, ANSC, AGRI, PSSC, HORT, and TECH | 3 |  |  | \*Minor Program Requirement | Minor must be approved by Advisor and should not include courses taken to fulfill Gen Ed Requirements | 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** |
| CHEM 1052 | Fund. Concepts Org/Biochemistry | 2 |  |  | Minor Program Requirement | Advisor Approval needed | 3 |  |
| AG Science Emphasis Requirement | Electives from AGEC, AGED, ANSC, AGRI, PSSC, HORT, and TECH | 13 |  |  | AG Science Emphasis Requirement | Electives from AGEC, AGED, ANSC, AGRI, PSSC, HORT, and TECH | 12 |  |
| **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** |
| AGRI 4723 | AG Connections | 3 |  |  | Minor Program Requirement | Advisor approval needed | 6 |  |
| Ag Science Emphasis Requirement | Electives from AGEC, AGED, ANSC, AGRI, PSSC, HORT, and TECH | 6 |  |  | AG Science Emphasis Requirement | Electives from AGEC, AGED, ANSC, AGRI, PSSC, HORT, TECH | 4 |  |
| Minor Program Requirement | Advisor approval needed | 3 |  |  | AGRI 3823 | Ag Biosystems II | 3 |  |
| AGRI 3813 | Ag Biosystems I | 3 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| **Total Hours:** | | 15 | |  | **Total Hours**: | | 13 | |
| **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**:

**2020-2021 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 2020-2021 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)