

Agricultural Education (BS)

Suggested Plan of Study

2018-2019 Catalog

| Fall - Semester 1 | | Spring - Semester 2 | |
|------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------|-----------|
| ENGL 1113 Composition I | 3 | ENGL 1123 Composition II | 3 |
| Mathematics (MATH 1023, MATH 1045 or MATH 1525) | 3 | AGEC 2073 Agriculture Economics | 3 |
| PLSC 1003 Introduction to Plant Science | 3 | BIOL 1203/1201 Principles of Biology I/Lab | 4 |
| ANSC 1003/1001 Introduction to Animal Science/Lab | 4 | HKR 2003/2000 Introduction to Education Lab | 3 |
| GSTD 1002 Freshman Seminar | 2 | AGED 1001/1002 Introduction to Agricultural Mechanics/Lab | 3 |
| Total Semester Hours | 15 | Total Semester Hours | 16 |
| Fall - Semester 3 | | Spring - Semester 4 | |
| World Literature I/II (ENGL 2213 or ENGL 2223) | 3 | PLSC 2012/2011 Soils/Lab | 3 |
| CHEM 1013/1011 College Chemistry I or CHEM 1023/1021 University Chemistry I | 4 | *HIST 1003 or 1013 World History I or II OR HIST 2013 or 2023 U.S. History I or II or PSCI 2003 American Government: National | 3 |
| Fine Arts/Humanities (ART 2013, ENGL 2213, ENGL 2223, HUM 2003, MUS 2003 or MUS 2013, PHIL 2403, THEA 2003 or Foreign Language) | 3 | Agricultural Mechanics Choice | 3 |
| ANSC 2002/2001 Animal Nutrition I/Lab | 3 | ANSC 2013 Animal Anatomy and Physiology | 3 |
| PLSC 2022/2021 Elements of Forestry/Lab | 3 | PLSC 2002/2001 Principles of Horticulture/ Lab | 3 |
| Total Semester Hours | 16 | Total Semester Hours | 15 |
| Fall - Semester 5 | | Spring - Semester 6 | |
| *HIST 1003 or 1013 World History I or II OR HIST 2013 or 2023 U.S. History I or II or PSCI 2003 American Government: National | 3 | AGED 4002 Supervised Field Experience II - Agriculture | 3 |
| Agricultural Mechanics Choice | 3 | SPED 4073 Survey of Exceptional Individual | 3 |
| AGED 3003 Leadership and Communication | 3 | AGED 4013 Methods in Agricultural Education | 3 |
| EDUC 3013 Educational Psychology | 3 | Agricultural Mechanics Choice | 2 |
| Fine Arts/Humanities (ART 2013, ENGL 2213, ENGL 2223, HUM 2003, MUS 2003 or MUS 2013, PHIL 2403, THEA 2003 or Foreign Language) | 3 | AGED 4001 Classroom & Group Management in Agricultural Education | 1 |
| | | Agricultural Science Elective | 4 |
| Total Semester Hours | 15 | Total Semester Hours | 16 |
| Fall - Semester 7 | | Spring - Semester 8 | |
| AGED 4003 Methods of Teaching Agricultural Mechanics | 3 | EDUC 4003 Student Teaching Seminar | 3 |
| AGEC 3043 Farm Management | 3 | S ED 4006 Student Teaching in the Secondary School I | 6 |
| AGED 4023 Program Development | 3 | S ED 4103 Student Teaching in the Secondary School II | 3 |
| AGRI 4033 Issues in Agriculture | 3 | | |
| Agricultural Science Elective | 3 | | |
| Total Semester Hours | 15 | Total Semester Hours | 12 |

Total hours required for major – 120

*Note: Must have six hours of history/government. Three hours must be World History I or II. Three hours must be U.S. History I, U.S. History II or American Government: National.

| Fall | Spring |
|-------------------------------------------------------------------------|-----------------------------------------------|
| Agricultural Mechanics Electives | Agricultural Mechanics Electives |
| AGED 2021/2022 Agricultural Metals/Lab | AGED 2011/2012 Agricultural Structures/Lab |
| AGED 2001/2002 Agricultural Power: Electricity and Small Engines/Lab | Agricultural Science Electives |
| Agricultural Science Electives | ANSC 3103/3101 Ruminant Animal Production/Lab |
| ANSC 3113/3111 Non-Ruminant Animal Production/Lab | |
| AGRI 4452/4451 Internship in Agriculture I & II | |
| PLSC 3032/3032 Greenhouse Management/Lab | |