

## ASSOCIATE IN SCIENCE (AS) AGRICULTURE

**TOTAL MINIMUM DEGREE HOURS ..... 63 HOURS**

**General Education Requirements (\*Check catalog course listings section for prerequisites) ..... 37 hours**

- English Composition [ENGL 1113 required; ENGL 1213 preferred] ..... 6 hours
- U.S. History and Government [HIST 1483 or HIST 1493; POLS 1113] ..... 6 hours
- Natural Sciences (N) [Must include one Laboratory Science (L)] ..... 6-9 hours
- Humanities (H) ..... 6 hours
- Mathematics (A) ..... 3 hours
- Social & Behavioral Sciences (S) [AGEC 1113] ..... 3 hours
- Additional General Education [AGRI 2113; Courses designated A, H, N, or S preferred; may include program courses] ..... 4-7 hours

**Agriculture Program Requirements ..... 26 hours**

- AGRI 1111 Agricultural Orientation and/or AGRI 2041 Career Development in Agriculture ..... 1-2 hours
- EMPHASIS AREA [course suggestions only; may take any combination of Academic Agriculture courses] ..... 15-25 hours

AGRICULTURE ECONOMICS/AGRIBUSINESS EMPHASIS

BUSN 2543; BUSN 2643; BUSN 2113; AGRO 1213 or HORT 1013 or NREM 1113; AGRO 1113 or AGRO 2124; ANSI 1124 or FDSC 1133; NREM 1014 or NREM 2013

AGRICULTURE COMMUNICATION EMPHASIS

AGCM 2113; AGLE 2303; AGRO 1213; ANSI 1124; BUSN 2543; ANSI 2253 or FDSC 2253 or FDSC 1133; AGRO 1113 or NREM 2013

AGRICULTURE EDUCATION EMPHASIS

AGRO 1213; AGRO 2124; ANSI 1124; HORT 1013; NREM 2013; ANSI 2253 or FDSC 2253 or FDSC 1133

AGRICULTURE & BIOSYSTEMS ENGINEERING EMPHASIS

AGRO 2124; BIOL 2124; PHYS 1114; PHYS 1214

AGRICULTURE LEADERSHIP EMPHASIS

AGLE 1511; AGLE 2303; AGLE 2403; ANSI 1124; NREM 2013; ANSI 2253 or FDSC 2253 or FDSC 1133; AGRO 1213 or HORT 1013

ANIMAL SCIENCE EMPHASIS

AGRO 1213; ANSI 1124; ANSI 2112; ANSI 2253; BUSN 2543  
*Ranch Operations Emphasis (terminal / non-transferable):* AGRO 2124; CHEM 1515; AGRM 1002; AGRM 2012; AGRM 2103

EQUINE SCIENCE EMPHASIS (terminal / non-transferable)

AGEQ 1225; AGEQ 1235; AGEQ 2225; AGEQ 2235; AGEQ 1113; AGEQ 1123; AGEQ 2123; AGEQ 2133

FOOD SCIENCE EMPHASIS

FDSC 1133; FDSC 2253; CHEM 1515; BIOL 2124

HORTICULTURE EMPHASIS

HORT 1013; AGRO 2124; HORT 2513; HORT 2613; BIOL 1404; AGRI 2313

NATURAL RESOURCES AND WILDLIFE ECOLOGY & MANAGEMENT EMPHASIS

AGRO 2124; NREM 1012; BIOL 1604; BIOL 1404; NREM 2013; NREM 1014  
*Criminal Justice Emphasis (Game Warden):* CJPS 1303; CJPS 2013; CJPS 2023; CJPS 2033; CJPS 2043

PLANT AND SOIL SCIENCE EMPHASIS

AGRO 1213; AGRO 2013; AGRO 2124; BIOL 1404; CHEM 1515

PRE-VETERINARY EMPHASIS

BIOL 1604; BIOL 2124; CHEM 1515; PHYS 1114; PHYS 1214

AGRICULTURE ELECTIVES ..... 0-10 hours

Any course(s) not already taken above (AGCM, AGEQ, AGED, AGEQ, AGRI, AGRM, AGRO, ANSI, FDSC, HORT, or NREM preferred).  
 Maximum 3 hours allowed for Special Topics (ST) courses towards a degree.

Consult an Agriculture Advisor for appropriate course selections.

Courses used in Agriculture Program Requirements cannot be used for General Education Requirements and vice versa (i.e. courses may only be counted once).