



UNIVERSITY OF
ARKANSAS



Associate of Science in Agricultural, Food, & Life Sciences
Agricultural Education, Communications, and Technology
CONCENTRATION
Agricultural Education

35 hour State Minimum Core - These courses can be taken at NWACC (NWACC courses in parenthesis)

English Composition: 6 hours

- ENGL 1013 English Composition I (ENGL 1013)
- ENGL 1023 English Composition II (ENGL 1023)

Communication: 3 hours

- COMM 1313 Public Speaking (COMM 1303)

Fine Arts: 3 hours

- ARHS 1003 Art Appreciation (ARHS 1003)
- COMM 1003 Film Lecture (COMM 1003)
- THTR 1003 Introduction to Theatre (DRAM 1003)
- MLIT 1003 Music Appreciation (MUSI 1003)
- ART 1033 Studio Art (ART 1033)

Humanities: 6 hours

- WLIT 1113 World Literature I (ENGL 2213)
- WLIT 1123 World Literature II (ENGL 2223)

Mathematics: 3 hours

- MATH 1203 or MATH 1204-College Algebra, or higher (MATH 1203; MATH 1204; MATH 1204R)
- MATH 1213 Plane Trigonometry (MATH 1213)
- MATH 1285 Pre-calculus (MATH 1285)
- MATH 2043 Survey of Calculus (MATH 2043)
- MATH 2053 Finite Math (MATH 2053)
- MATH 2103 Discrete Math (MATH 2103)
- MATH 2554 Calculus I (MATH 2554)
- MATH 2564 Calculus II (MATH 2564)
- MATH 2574 Calculus III (MATH 2574)
- MATH 2584 Differential Equations (MATH 2584)

Natural Science: 8 hours

- BIOL 1543/1541L Principles of Biology (BIOL 1544)
- CHEM 1073/1071L Fundamentals of Chemistry (CHEM 1074)

US History/Government: 3 hours

- HIST 2003 Hist. Am. People to 1877 (HIST 2003)
- HIST 2013 Hist. Am People from 1877 (HIST 2013)
- PLSC 2003 American Nat'l. Gov't. (PLSC 2003)

Social Science: 6 hours

- ECON 2013 Macroeconomics (ECON 2013)
- or
- ECON 2023 Microeconomics (ECON 2023)
- and
- PSYC 2003 General Psychology (PSYC 2003)

*Only offered at NWACC.

AFLS DIRECTED ELECTIVES: 5 hours

- Careers in Agriculture, Food and Life Science (AFLS 1002)*
- CSES 2203/2201L Soil Science (ENSC 2204)

SCIENCE & MATH DIRECTED ELECTIVES: 8 hours

- BIOL 2013/2011L Microbiology (MBIO 2014)
- CHEM 2613/2611L Organic Physiological Chemistry (CHEM 2614)

DEGREE SPECIFIC ELECTIVES: 12 hours

- BOTY 2534 Environmental Biology (BOTY 2534)
- GEOS 2943 Intro. to Geographic Information Science (GEOS 2943)
- ISYS 1123 Intro. to Computer Information (CISQ 1103)

AND select only one from the list below:

- HORT 1103 Plants in the Home Environment (HORT 1103)
- HORT 2003 Principles of Horticulture (HORT 2004)
- HORT 2303 Intro. to Turfgrass Management (HORT 2303)

This form is a guide and should not substitute for the University Catalog. Please see your advisor regularly.
This is not a degree plan. This is not a contract. Additional preparatory courses may be necessary based on you placement test scores.
See your advisor for proper course placement & selection.