



UNIVERSITY OF
ARKANSAS



Crop Science

Associate of Science in Agricultural, Food, & Life Sciences

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: 3 hours

- WLIT 1113 World Lit I (*ENGL 2213*)
- WLIT 1123 World Lit II (*ENGL 2223*)
- FLAN 2003 any intermediate language course
- PHIL 2003 Intro to Philosophy (*PHIL 2003*)
- PHIL 2103 Intro to Ethics (*PHIL 2103*)
- PHIL 2203 Logic (*PHIL 2203*)

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*)
- And**
- CHEM 1073/1071L Fundamentals of Chemistry (*CHEM 1074*)
- Or**
- CHEM 1103/1101L University Chemistry I (*CHEM 1104*)

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

- ANTH 1023 Cultural Anthropology (*ANTH 1023*)
- ECON 2013 Macroeconomics (*ECON 2013*)
- ECON 2023 Microeconomics (*ECON 2023*)
- GEOS 1123 Human Geography (*GEOG 1123*)
- GEOS 2003 World Regional Geography (*GEOG 2103; GEOG 2313*)
- PLSC 2203 State & Local Gov't (*PLSC 2203*)
- PSYC 2003 General Psychology (*PSYC 2003*)
- SOCI 2013 General Sociology (*SOCI 2013*)

*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

- CHEM 2613/2611L Organic Physiological Chemistry (*CHEM 2614*)
- BIOL 1613/1611L Plant Biology (*BOTY 1614*)

DEGREE SPECIFIC ELECTIVES: 12 hours

- ISYS 1123 Intro to Computer Information (*CISQ 1103*)
- HORT 2303 Intro to Turfgrass Management (*HORT 2303*)
- BIOL 2323/2321L Genetics (*BIOL 2324*)

Select remaining 3 hours from SOCIAL SCIENCE course listing in section above.

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.