



UNIVERSITY OF
ARKANSAS



Associate of Science in Agricultural, Food, & Life Sciences
General Foods and Human Nutrition

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 1313 Quantitative Reasoning (*MATH 1313*)
- 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 2214 Anatomy & Physiology I (*BIOL 2214*)
- BIOL 2224 Anatomy & Physiology II (*BIOL 2224*)

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 Am Nat'l Gov't (*PLSC 2003*)

Social Science: 6 hours

- PSYC 2003 General Psychology (*PSYC 2003*)

And

One from list below:

- 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*)
- SOCI 2013 General Sociology (*SOCI 2013*)

***Only offered at NWACC**

AFLS DIRECTED ELECTIVES: 5 hours

- Careers in Agriculture, Food and Life Science (*AFLS 1002*)*
- NUTR 1213 Fundamentals of Nutrition (*HLSC 2103*)

SCIENCE & MATH DIRECTED ELECTIVES: 8 hours

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

DEGREE SPECIFIC ELECTIVES: 12 hours

- NUTR 2112 Principles of Foods (*CULY 1103*)
- HOSP 1603 Intro. to Hospitality (*CULY 2303*)
- HOSP 2603 Purchasing and Cost Control (*HOSP 1303*)
- CHEM 1073/1071L Fundamentals of Chemistry (*CHEM 1074*)*
- OR**
- CHEM 1103/1011L University Chemistry I (*CHEM 1104*)
- AND**
- CHEM 1123/1121L University Chemistry II (*CHEM 1124*)*

See your advisor for proper course placement & selection.