## Associate of Science in Agricultural, Food, & Life Sciences
### Birth through Kindergarten

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 1313: Film Lecture (COMM 1303)
- ☐ DRAM 1003: Introduction to Theatre (DRAM 1003)
- ☐ MLIT 1003: Music Appreciation (MLIT 1003)
- ☐ ART 1033: Studio Art (ART 1033)

**Humanities: 3 hours**
- ☐ WLT 1113: World Lit I (ENGL 2213)
- ☐ WLT 1123: World Lit II (ENGL 2223)
- ☐ PHIL 2003: Intro to Ethics (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 1205: Pre-calculus (MATH 1205)
- ☐ 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**
- ☐ ANTH 1013/1011L: Biological Anthropology (ANTH 1014)
- ☐ BIOL 1003/1001L: Environmental Science (ENSC 1003/1001L)
- ☐ BIOL 1543/1541L: Principles of Biology (BIOL 1544)
- ☐ BIOL 1014: General Biology II (BIOL 1014)
- ☐ BIOL 1603/1601L: Principles of Zoology (BIOL 1604)
- ☐ BIOL 1613/1611L: Plant Biology (BOTY 1614)
- ☐ BIOL 2213/2211L: Human Physiology/Lab & BIOL 2443/2441L: Human Anatomy/Lab (BIOL 2214 & 2224)
  - ☐ BIOL 2534: Cell Biology*
  - ☐ BOTY 2404: Survey of Plant Kingdoms (BOTY 2404)
  - ☐ BOTY 2534: Environmental Biology (BOTY 2534)
  - ☐ CHEM 1053/1051L: Chem. in the Mod. World (CHEM 1054)
  - ☐ CHEM 1073/1071L: Fundamentals of Chem. (CHEM 1074)
  - ☐ CHEM 1103/1101L: Univ. Chem. I (CHEM 1104)
  - ☐ CHEM 1123/1121L: Univ. Chem. II (CHEM 1124)
  - ☐ GEOG 1123/1121L: Gen Geology (GEOG 1114)
  - ☐ GEOG 1133/1131L: Env'l Geology (GEOG 1134)
  - ☐ PHYS 1023/1021L: Physics & Human Affairs (PHYS 1024; PHYS 1064)
  - ☐ PHYS 2033/2031L: College Physics II (PHYS 2034)
  - ☐ PHYS 2054: University Physics I (PHYS 2054)
  - ☐ PHYS 2074: University Physics II (PHYS 2074)

**US History/Government: 3 hours**
- ☐ HIST 2013: Hist. American People from 1877 (HIST 2013)

**Social Science: 6 hours**
- ☐ PSYC 2003: General Psychology (PSYC 2003)
- ☐ SOCI 2013: General Sociology (SOCI 2013)

**Science & Math Directed Electives: 8 hours**
Select hours from math & science core listing above.

**AFLS Directed Electives: 5 hours**
- ☐ Careers in Agriculture, Food and Life Science (AFLS 1002)**
- ☐ NUTR 1213: Fundamentals of Nutrition (HLSA 2103)

**Degree Specific Electives: 12 hours**
- ☐ SOCI 2043: Marriage and Family (SOCI 2043)
- ☐ HESC 1201: Field Experience (HESC 1201)
- ☐ HESC 2433: Child Development (CHED 2433)
- ☐ HESC 2403: Infant/Toddler Development (ECTC 2803)
  - Students complete the lab component of this course when they enroll at the U of A.

**AND select remaining hours from Social Science course list below:**
- ☐ ANTH 1023: Cultural Anthropology (ANTH 1023)
- ☐ GEOG 1123: Human Geography (GEOG 1123)
- ☐ GEOG 2003: World Regional Geography (GEOG 2103; GEOG 2313)
- ☐ PLSC 2203: State & Local Gov't (PLSC 2203)

*Students will only receive State Minimum Core credit for this class if they complete their 2-year degree before transferring to NWACC. If the intention is to transfer before graduating, students should avoid taking the class highlighted in yellow in the Natural Science category.

**Only offered at NWACC.

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 your placement test scores.

See your advisor for proper course placement & selection.