NorthWest Arkansas Community College

Associate of Science—Agriculture, Food, and Life Sciences 2019 Degree Plan

Student Name:
Student ID #:

60 Hours

ENGLISH COMPOSITION (6 Hours)
- ☐ ENGL 1013 Composition I
- ☐ ENGL 1023 Composition II **OR**
- ☐ ENGL 2013 Technical Writing

SPEECH/COMMUNICATION (0-3 hours)
- ☐ COMM 1303 Public Speaking

FINE ARTS/HUMANITIES (Choose 2 classes for 6 Hours—choose one course from each category)

ARTS
- ☐ ARHS 1003 Art Appreciation
- ☐ ART 1033 Introduction to Studio Art
- ☐ COMM 1003 Film Arts
- ☐ THTR 1003 Introduction to Theater
- ☐ MUSI 1003 Music Appreciation

HUMANITIES
- ☐ ENGL 2213 Survey of World Literature I
- ☐ ENGL 2223 Survey of World Literature II
- ☐ FLAN 2003 Intermediate Foreign Language I
- ☐ PHIL 2003 Introduction to Philosophy
- ☐ PHIL 2103 Introduction to Ethics
- ☐ PHIL 2203 Logic

Honors and Global Studies courses will meet degree requirements where applicable.

COLLEGE ALGEBRA OR ABOVE (3 - 4 Hours)
- ☐ MATH 1203 College Algebra- Accelerated
- ☐ MATH 1203 College Algebra
- ☐ MATH 1203R College Algebra with Review
- ☐ MATH 1213 Plane Trigonometry
- ☐ MATH 1285 Pre-calculus
- ☐ MATH 2043 Survey of Calculus
- ☐ MATH 2053 Finite Math
- ☐ MATH 2103 Discrete Mathematics
- ☐ MATH 2554 Calculus I
- ☐ MATH 2564 Calculus II
- ☐ MATH 2574 Calculus III
- ☐ MATH 2584 Differential Equations

NATURAL SCIENCE (8 Hours)
- ☐ ANTH 1013 Intro, to Bio. Anthropology +Lab(1011L)
- ☐ ASTR 2004 Survey of the Universe
- ☐ BIOL 1544 Principles of Biology I
- ☐ BIOL 1014 General Biology II
- ☐ BIOL 1604 General Zoology
- ☐ BIOL 2214 Anatomy & Physiology I
- ☐ BIOL 2224 Anatomy & Physiology II
- ☐ BIOL 2534 Cell Biology
- ☐ BOTY 1614 Plant Biology
- ☐ BOTY 2404 Survey of Plant Kingdom
- ☐ BOTY 2534 Environmental Biology
- ☐ CHEM 1024 Basic Chemistry
- ☐ CHEM 1054 Chemistry in the Modern World
- ☐ CHEM 1074 Fundamentals of Chemistry
- ☐ CHEM 1104 College Chemistry I
- ☐ CHEM 1124 College Chemistry II
- ☐ CHEM 2614 Organic Physiological Chemistry
- ☐ ENSC 1003 Environmental Science+ Lab(1001L)
- ☐ GEOL 1114 General Geology
- ☐ GEOL 1134 Environmental Geology
- ☐ HORT 2004 Principles of Horticulture
- ☐ MBIO 2014 General Microbiology
- ☐ PHSC 2004 Physical Science
- ☐ PHYS 1024 Physics & Human Affairs
- ☐ PHYS 1064 Introduction to Physics
- ☐ PHYS 2014 College Physics I
- ☐ PHYS 2034 College Physics II
- ☐ PHYS 2054 Advanced College Physics I
- ☐ PHYS 2074 Advanced College Physics II

U.S. HISTORY OR GOVERNMENT (3 Hours)
- ☐ HIST 2003 History of American People-1877
- ☐ HIST 2013 History of American People 1877 to Present
- ☐ PLSC 2003 American National Government

SOCIAL SCIENCE COURSES (6 Hours)
- ☐ ANTH 1023 Introduction to Cultural Anthropology
- ☐ ECON 2013 Macroeconomics
- ☐ ECON 2023 Microeconomics
- ☐ GEOG 1123 Human Geography
- ☐ GEOG 2313 World Regional Geography
- ☐ PLSC 2203 State & Local Government
- ☐ SOCI 2013 General Sociology

AFLS DIRECTED ELECTIVES (5 Hours)
- ☐ AFLS 1002 Careers in Agriculture, Food, and Life Science

Based on Transfer Program (consult advisor), choose courses from these AFLS disciplines: ENSC, FDST, HLSC, HORT.

Dept.:	Number:	Course title:	Hours:

>>>Check the college catalog for possible prerequisites before enrolling in classes>>>

POSSIBLE PLACEMENT REQUIREMENTS

These courses are for developing college level skills. **Students scoring 77 or below on the Accuplacer Classic Reading, 251 or below on the Accuplacer Next Generation Placement Test, or 18 or below on the ACT Reading Placement Test shall enroll into either ENGA 0033 or ENGA 0091 during their first or second semester in college and each subsequent semester, if necessary, until the course is successfully completed.

NWACC strongly recommends that students enroll in English and math preparatory courses within the first two semesters.

- ☐MATH 0012 Foundations of Quantitative Literacy
- ☐MATH 0013 Pre-algebra
- ☐MATH 0023 Developmental Math
- ☐MATH 0053 Beginning Algebra
- ☐MATH 0063 Algebra I
- ☐MATH 0073 Algebra II
- ☐MATH 0064 Foundations of Math Reasoning
- ☐MATH 0103 Intermediate Algebra
- ☐MATH 0214 Foundations of Algebra-STEM
- ☐ENGA 0033 College Reading**
- ☐ENGA 0063 Intermediate Writing
- ☐ENGA 0091 Academic Literacy Lab**
- ☐ENGC 0033 College Reading & Vocabulary
- ☐ENGC 0043 Communication & Culture
- ☐ENGC 0063 Intermediate Writing

These hours will not fulfill any degree requirements at NWACC. These courses will not transfer to a four year institution.

SCIENCE AND MATH DIRECTED ELECTIVES – Select 8 elective credits to complete degree requirements. Based on Transfer Program (consult advisor), choose from Math and Science courses listed above. Must select non-developmental courses.

Dept.:	Number:	Course title:	Hours:

DEGREE SPECIFIC ELECTIVES - Select 12 elective credits. Based on Transfer Program (consult advisor), choose courses relevant to your major concentration: ARAB, BLAW, BIOL, BOTY, BUTR, CHED, CHEM, CHIN, CISQ, COMM, ECON, ENSC, FDST, FREN, GEOL, GERM, HLSC, HORT, JOUR, MBIO, MATH, PEAC, PHYS, PSYC, SOCI, SPAN (non-dev).

Dept.:	Number:	Course title:	Hours: