

NorthWest Arkansas Community College

2013 Associate of Science Degree Plan Major Emphasis: Agriculture, Food, and Life Science

Last Name	First Name	Mid Initial	Student ID Number
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***CHECK THE CATALOG FOR PREREQUISITES BEFORE ENROLLING IN A CLASS**

POSSIBLE PLACEMENT REQUIREMENTS

***These courses are for developing college level skills. These hours will not fulfill any degree requirements at NWACC. They will not transfer to a four-year institution.**

- MATH 0013 Prealgebra
- MATH 0053 Beginning Algebra*
- MATH 0103 Intermediate Algebra*
- READ 0033 College Reading*
- ENGL 0063 Intermediate Writing*

Placement Test	Score

	DATE COMPLETED	COLLEGE/ UNIVERSITY	COURSE NUMBER	GRADE
ENGLISH COMPOSITION (Choose 2 classes for 6 Hours)				
ENGL 1013 English Composition I				
ENGL 1023 English Composition II OR				
ENGL 2013 Technical Writing				
COMMUNICATIONS (0-3 Hours)				
COMM 1313 Fundamentals of Communication OR				
COMM 1303 Public Speaking				
FINE ARTS/HUMANITIES (Choose 2 classes for 6 Credit Hours – Choose one course from each category)				
<u>ARTS</u>				
ARHS 1003 Art Appreciation				
ART 1033 Introduction to Studio Art				
COMM 1003 Film Arts				
DRAM 1003 Introduction to Theater				
MUSI 1003 Music Appreciation				
<u>HUMANITIES</u>				
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				
MATHEMATICS (Choose 1 class for 3 Credit Hours)				
MATH 1204 College Algebra				
MATH 1213 Plane Trigonometry				
MATH 1285 Precalculus				
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				

LAB SCIENCE (Choose 2 Classes for 8 Credit Hours)

ANTH	1013	Introduction To Biological Anthropology	_____	_____	_____
ANTHL	1011L	Biological Anthropology Lab	_____	_____	_____
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	_____	_____	_____
ENSC	1001L	Environmental Science Lab	_____	_____	_____
GEOL	1114	General Geology	_____	_____	_____
GEOL	1134	Environmental Geology	_____	_____	_____
HORT	2004	Principles of Horticulture	_____	_____	_____
MBIO	2014	General Microbiology	_____	_____	_____
PHSC	2004	Introduction to 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/GOVERNMENT (Choose 1 class for 3 Credit Hours)

HIST	2003	History of American People to 1877	_____	_____	_____
HIST	2013	History of American People Since 1877	_____	_____	_____
PLSC	2003	American Government	_____	_____	_____

SOCIAL SCIENCES (Choose 2 classes for 6 Credit 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	_____	_____	_____
PSYC	2003	General Psychology	_____	_____	_____
SOCI	2013	General Sociology	_____	_____	_____

AFLS DIRECTED ELECTIVES (5 Credit Hours)

AFLS 1002 Careers in Agriculture, Food and Life Science _____

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

DEPT.	DEPT. NUMBER	COURSE TITLE	HOURS	PREREQUISITE	GRADE

SCIENCE & MATH DIRECTED ELECTIVES (8 Credit Hours)

Based on Transfer Program (consult advisor), choose from Math and Science courses listed above. Must select non-developmental courses.

DEPT.	DEPT. NUMBER	COURSE TITLE	HOURS	PREREQUISITE	GRADE

DEGREE SPECIFIC ELECTIVES (12 Credit Hours)

Based on Transfer Program (consult advisor), choose courses relevant to your major concentration: BLAW, BIOL, BOTY, BUTR, CHED, CHEM, CISQ, COMM, CULY, ECON, ENSC, FLAN, GEOL, HLSC, HORT, HOSP, JOUR, MBIO, MATH, PEAC, PHYS, PSYC, SOCI. (non-dev)

DEPT.	DEPT. NUMBER	COURSE TITLE	HOURS	PREREQUISITE	GRADE

Specific course selection depends on the B.S. program transferring into. Please consult with an advisor to ensure no loss of credit upon transfer.

Total semester required hours for the A.S. Agriculture, Food, and Life Sciences degree: 60

15 credit hours are required in residence at NWACC to graduate

My advisor has explained this degree plan and I understand that I am responsible for following the above guidelines as defined in the college catalog for course prerequisites.

Auditor: _____

Date: _____

Student's Signature: _____

Date: _____