

2+2 Degree Plan (2024-25 Catalog)
Associate of Science in Agriculture – NAC
Bachelor of Science in Agriculture/Horticulture Option - ATU



North Arkansas College (60 credit hours)
General Education Requirements (21 credit hours)

English/Communications (9 hours)			ATU equivalent	Hours
ENGL	1013	English Composition I	ENGL 1013 Composition I	3
ENGL	1023	English Composition II	ENGL 1023 Composition II	3
SPCH	2303	Public Speaking	COMM 2003 Public Speaking ¹	3

Note: "C" or better required in ENG 1013 and ENG 1023.

Math (3 hours) Choose one			ATU equivalent	Hours
MAT	1213	Quantitative Reasoning	MATH 1003 College Mathematics	3
MAT	1223	College Algebra	MATH 1113 College Algebra	
MAT	2123	Survey of Calculus	MATH 2243 Math for Business and Economics	

Note: "C" or better required in Math.

Fine Arts & Humanities (6 hours)			ATU equivalent	Hours
		<i>Choose One</i>		
PHIL	1003	Introduction to Philosophy	PHIL 2003 Introduction to Philosophy	3
ENGL	2013	American Literature I	ENGL 2013 Introduction to American Literature	3
ENGL	2213	World Literature I	ENGL 2003 Introduction to World Literature	3
		<i>Choose One</i>		
DRAM	1003	Theatre Appreciation	TH 2273 Introduction to Theatre	3
MUS	1003	Music Appreciation	MUS 2003 Introduction to Music	3

***See Arkansas Course Transfer System (ADHE-ACTS) for humanities alternatives.**

History (3 hours)			ATU equivalent	Hours
HIST	2003	United States History I OR	HIST 2003 United States History to 1877	3
HIST	2013	United States History II OR	HIST 2013 United States History since 1877	3
PLSC	2003	American National Government	POLS 2003 American Government	3

Directed Electives (39 hours)			ATU equivalent	Hours
AGRI	1004	Introductory Animal & Poultry Science	AGAS 1014 Principles of Animal Science	4
AGRI	1204	Introduction to Plant Science	AGPS 1024 Principles of Plant Science	4
AGRI	2204	Soil Science	AGSS 2014 Soils	4
AGRI	2313	Introduction to Agri Business	AGBU 1013 Principles of Agriculture Business	3
CIS	1103	Intro to Information Technology	COMS 1003 Intro to Computer Based Systems	3
BA	2003	Accounting Principles I	ACCT 2003 Accounting Principles I ³	3
MAT	2133	Introduction to Statistics	STAT 2163 Introduction to Statistical Methods	3
ECON	2313	Principles of Macroeconomics	ECON 2003 Principles of Macroeconomics ²	3
ECON	2323	Principles of Microeconomics	ECON 2013 Principles of Microeconomics ²	3
BIOL	1004	General Biology for Non-Majors	BIOL 1014 Introduction to Biological Sciences	4
CHEM	1214	Fundamentals of Chemistry	CHEM 1113 A Survey of Chemistry and CHEM 1111 Survey of Chemistry Laboratory	3 1
		Elective		1

**If a degree is not completed at the time of the transfer, those courses taken in pursuit of an identified degree will be accepted. Any unfulfilled lower level degree coursework that is taken at Arkansas Tech University that would equal an associate's degree requirement will be reverse-transferred back to Northark.*

Arkansas Tech University Courses

60 credit hours

AGBU	1001	Agriculture Orientation	Waive
ENGL	2053	Technical Writing	3
BLAW	2033	Legal Environment or Business OR	3
AGBU	3033	Legal Environment of Agricultural Business	
AGBU	3213	Career Development in Agriculture	3
AGPS	3044	Plant Propagation	4
AGPS	3244	Plant Pathology	4
AGPS	3064	Vegetable Growing	4
AGPS	3093	Greenhouse Operation and Management	3
AGBU	4003	Agri-Business Management	3
AGBU	4013	Agricultural Marketing	3
AGPS	3074	Floriculture	4
AGBU	4023	Agricultural Finance	3
AGBU	4033	Agricultural Policy	3
AGBU	4973	Senior Seminar in Agriculture Business	3
AGPS	3083	Small Fruit and Nut Culture	3
AGPS	4103	Crop and Garden Insects	3
		Agricultural Electives ⁴	7
		General Electives	3

¹ Allow Sub COMM 2003 for COMM 2173

² Allow Sub ECON 2003 for AGBU 2073 and ECON 2013 for AGBU 2063

³ Allow Sub ACCT 2003 for ACCT 2033

⁴ At least 40 of the total hours required for graduation must be 3000 - 4000 level courses.