

NAME:	T#:	DATE:

8-Semester Guaranteed Program

Rev. 10/13/2022

2022-2023 Degree Map-Bachelor of Science in Agricultural Business-Horticulture Option

This map is a term-by-term sample course schedule. The milestones listed to the right of each term are designed to keep you on course to graduate in four years. The Sample Schedule serves as a general guideline to help you build a full schedule each term. See course descriptions and prerequisites at http://www.atu.edu/catalog/

Possible careers include: Horticulturist, Nursery and Greenhouse Manager, Farmer/Rancher, Agricultural Inspector

#Prerequisite Courses: ENGL 0303 MATH 0803 MATH 0903 MATH 1110 Sample Schedule Milestones/Notes

Sample Schedule		willestones/Notes		
Semester 1	Hrs.	Grade	Semester 1	
ENGL 1013- Comp I (ACTS=ENGL 1013)	3	#		
U.S. History/Government	3			
BIOL 1014- Introduction to Biological Science OR	4		BIOL 1014(ACTS=BIOL 1004)	
BIOL 2134- Principles of Botany			BIOL 2134(ACTS=BIOL 1034)	
AGAS 1014- Principles of Animal Science	4		Milestone	
AGBU 1001-Agriculture Orientation	1			
Total hours	15	GPA		

Semester 2	Hrs.		Semester 2
ENGL 1023- Comp II (ACTS= ENGL 1023)	3	#	
COMS 1003- Intro to Computers (ACTS= CPSI 1003)	3	#	Milestone
Mathematics (MATH 1003, 1113, or higher)	3	#	Milestone
AGBU 1013- Principles of Agri. Business	3		Milestone
AGPS 1024- Principles of Plant Science	4		Milestone
Total hours	16	GPA	
Semester 3	Hrs.		Semester 3
ACCT 2033- Acct for Non-Bus Majors	3		Milestone
BLAW 2033- Legal Environment of Business <u>or</u>	3		BLAW 2033(ACTS=BLAW 2003)
AGBU 3033- Legal Environment of Agri Bus	3		
CHEM 1113/1111-Survey of Chem (ACTS= CHEM 1214)	4		Milestone
COMM 2173- Business and Professional Speaking	3		COMM 2003 may substitute
AGBU 2063- Principles of Agricultural Macroeconomics	3		
Total hours	16	GPA	

Semester 4	Hrs.		Semester 4
Fine Arts & Humanities	3		
ENGL 2053 - Technical Writing (ACTS= ENGL 2023)	3		
STAT 2163- Intro to Statistical Methods (ACTS=MATH 2103)	3		
AGBU 2073- Principles of Agriculture Microeconomics	3		
AGSS 2014- Soils	4		Milestone, Fall & Every Other Spring
Total hours	16	GPA	AGRI ADVISOR ASSIGNED
The Arkansas Course Transfer System (ACTS) is designed to assist in planning	g the acaden	nic progress o	f students. This system contains information

HIST 1903 Survey of American History

HIST 2003 United States History to 1877 (ACTS=HIST2113)

HIST 2043 Honors United States History to 1877 HIST 2013 United States History since 1877 (ACTS=HIST2123)

POLS 2003 American Government (ACTS=PLSC2003)

about the transferability of courses within Arkansas public colleges and universities. The Arkansas Course Transfer System can be accessed at

https://www.adhe.edu/students-parents/colleges-universites/transfer-info.-for-students/ U.S. History & Government

Fine Arts and Humanities ART 2123 Experiencing Art (ACTS=ARTA1003) MUS 2003 Introduction to Music (ACTS=MUSC1003) TH 2273 Introduction to Theatre (ACTS=DRAM 1003) ENGL 2173 Introduction to Film JOUR 2173 Introduction to Film

ENGL 2183 Honors Introduction to Film ENGL 2003 Introduction to World Literature (ACTS=ENGL2113)

ENGL 2013 Intro. to American Literature (ACTS=ENGL2653) ENGL 2023 Honors World Literature

PHIL 2003 Introduction to Philosophy (ACTS=PHIL1103) PHIL 2043 Honors Introduction to Philosophy

PHIL 2053 Introduction to Critical Thinking (ACTS=PHIL 1003)

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Semester 5	Hrs.	Grade	Semester 5
Fine Arts & Humanities	3		
AGBU 3213- Career Development in Agriculture	3		
AGPS 3044- Plant Propagation	4		
AGPS 3244- Plant Pathology	4		
General Elective	2		
Total hours	16	GPA	

Semester 6	Hrs.		Semester 6
AGPS 3064- Vegetable Growing	4		
AGPS 3093- Greenhouse Operation and Mgt.	3		
Agriculture Elective	4		
General Elective	2		
Total hours	13	GPA	APPLY FOR GRADUATION

Semester 7	Hrs.		Semester 7
AGBU 4003- Agri-Business Management	3		
AGBU 4013- Agricultural Marketing	3		
AGPS 3074- Floriculture	4		
Agriculture Elective	3		
Total hours	13	GPA	

Semester 8	Hrs.		Semester 8
AGBU 4023- Agricultural Finance	3		
AGBU 4033- Agricultural Policy	3		Graduation Requirements:
AGBU 4973- Senior Seminar	3		Min. hours 3000-4000 level courses: 40
AGPS 3083- Small Fruit and Nut Culture	3		No more than 4 PE activity hours
AGPS 4103- Crop and Garden Insects	3		Min. hours required:120
Total Hours	15	GPA	2.00+ GPA

General Electives: 4 hours (1000-4000 level) # indicates a "C" or better is required