

NAME:	T#:	DATE:

8-Semester Guaranteed Program

Rev. 2/25/2021

2021-2022 Degree Map-Bachelor of Science in Agricultural Business-Animal Science 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: Livestock Manager, Farmer/Rancher, Farm Management Advisor

#Prerequisite Courses: ENGL 0303_____ MATH 0803_____ MATH 1110___

Sample Schedule		Milestones/Notes		
Semester 1	Hrs.	Grade	Semester 1	
ENGL 1013- Comp I (ACTS=ENGL 1013)	3	#		
BIOL 1014- Intro to Biological Science (ACTS= BIOL 1004)	4			
COMS 1003- Intro to Computers (ACTS= CPSI 1003)	3	#	Mileston	

COMS 1003- Intro to Computers (ACTS= CPSI 1003)

AGAS 1014- Principles of Animal Science

AGBU 1001-Agriculture Orientation

Total hours

Total hours

Total Principles of Animal Science AGBU 1001-Agriculture Orientation 1

Total hours

Semester 2	Hrs.		Semester 2
ENGL 1023- Comp II (ACTS= ENGL 1023)	3	#	
Mathematics (MATH 1003, 1113, or higher)	3	#	
AGAS 2014-Principles of Meat Science	4		
AGBU 1013- Principles of Agri. Business	3		Milestone
AGPS 1024- Principles of Plant Science	4		
Total hours	17	GPA	

Semester 3	Hrs.		Semester 3
ENGL 2053- Technical Writing (ACTS= ENGL 2023)	3		
ACCT 2003/2000- Accounting Principles I/Lab (ACTS= ACCT 2003)	3		Milestone
BLAW 2033 or AGBU 3033- Legal Environment of Agri Business	3		BLAW 2033(ACTS=BLAW 2003)
CHEM 1113/1111-Survey of Chem (ACTS= CHEM 1214)	4		Milestone
AGBU 2063- Principles of Agriculture Macroeconomics	3		
Total hours	16	GPA	

Semester 4	Hrs.		Semester 4
U.S. History/Government	3		
STAT 2163- Intro to Statistical Methods (ACTS=MATH 2103)	3		
AGAS 2084- Feeds and Feeding	4		
AGBU 2073- Principles of Agriculture Microeconomics	3		
AGSS 2014- Soils	4		Milestone, Fall & Every Other Spring
Total hours	17	GPA	AGRI ADVISOR ASSIGNED

The Arkansas Course Transfer System (ACTS) is designed to assist in planning the academic progress of students. This system contains information 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/

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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U.S. History & Government
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)

Sample Schedule

Milestones/Notes

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Semester 5	Hrs.	Grade	Semester 5
Fine Arts & Humanities	3		
AGAS 3004- Reproduction in Farm Animals	4		
AGBU 3213- Career Development in Agriculture	3		
Agricultural Elective	2		
General Elective	2		
Total hours	14	GPA	

Semester 6	Hrs.		Semester 6
Fine Arts & Humanities	3		
COMM 2173- Business and Professional Speaking	3		COMM 2003 may substitute
AGAS 3104- Swine Management	4		
Poultry Science: AGAS 3303, 3343, or 4403	3		
Total hours	13	GPA	APPLY FOR GRADUATION

Semester 7	Hrs.		Semester 7
AGAS 4203- Livestock and Poultry Nutrition	3		
AGBU 4003- Agri-Business Management	3		
AGBU 4013- Agricultural Marketing	3		
AGPS 3023-Forage Crops and Pasture Management	3		
Total hours	12	GPA	

Semester 8	Hrs.		Semester 8
AGAS 3014- Beef Cattle Management	4		
AGAS 3933- Animal Breeding and Genetics	3		Graduation Requirements:
AGBU 4023- Agricultural Finance	3		Min. hours 3000-4000 level courses: 40
AGBU 4033- Agricultural Policy	3		No more than 4 PE activity hours
AGBU 4973- Senior Seminar	3		Min. hours required:120
Total Hours	16	GPA	2.00+ GPA

General Electives: 2 hours (1000-4000 level)

indicates a "C" or better is required