	ARKANSAS	TECH

8-Semester Guaranteed Program

DATE:

Rev. 4/16/2014

## 2014-2015 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/academics/catalog/.

## **Possible careers include:** Livestock Manager, Farmer/Rancher, Farm Management Advisor

Sample Schedule		Mil	estones/Notes	Sample Schedule			Milestones/Notes
Semester 1	Hrs.	Grade	Semester 1	Semester 5	Hrs.	Grade	Semester 5
ENGL 1013-Comp I (ACTS=ENGL 1013)	3	#		Fine Arts & Humanities	3		
MATH 1113- College Algebra (ACTS= MATH 1103)	3	#	Milestone	U.S. History/Government	3		
AGAS 1014- Principles of Animal Science	4	-	Milestone	AGAS 3004- Reproduction in Farm Animals	4	ļ	
AGBU 1001-Agriculture Orientation	1			AGBU 3213- Career Development in Agriculture	3		
COMS 1003- Intro to Computers (ACTS= CPSI 1003)	3	#	Milestone	Agricultural Elective (at least 1 hour 3000-4000 level)	3		
General Elective	1						
Total hours	15	GPA		Total hours	16	GPA	
Semester 2	Hrs.		Semester 2	Semester 6	Hrs.		Semester 6
ENGL 1023- Comp II (ACTS= ENGL 1023)	3	; #		Agriculture Elective	3		
SPH 2173- Business and Professional Speaking	3	1	OK to substitute SPH 2003	Fine Arts & Humanities	3		
BIOL 1014- Intro to Biological Science (ACTS= BIOL 1004)	4	-		Poultry Science: AGAS 3303, 3343, or 4403	3		
AGBU 1013- Principles of Agri. Business	3	1	Milestone	AGAS 3104- Swine Management	4	-	
AGPS 1024- Principles of Plant Science	4						
Total hours	17	' GPA		Total hours	12	GPA	APPLY FOR GRADUATION

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

	10				
Semester 7	Hrs.		Semester 7		
Agriculture Elective	3				
AGBU 4003- Agri-Business Management	3				
AGBU 4013- Agricultural Marketing	3				
AGAS 3933- Animal Breeding and Genetics	3				
AGPS 3023-Forage Crops and Pasture Management	3				
Total hours	15 (	SPA			

T#:\_\_\_\_\_

Semester 4	Hrs.		Semester 4
MATH 2163- Intro to Statistics (ACTS=MATH 2103)	3		
AGAS 2084- Feeds and Feeding	4		
AGBU 2073- Principles of Agriculture Microeconomics	3		
AGSS 2014- Soils	4		Milestone
General Elective	1		
Total hours	15	GPA	AGRI ADVISOR ASSIGNED

	-	-	
Semester 8	Hrs.		Semester 8
AGBU 4023- Agricultural Finance	3		
AGBU 4033- Agricultural Policy	3		Graduation Requirements:
AGAS 3014- Beef Cattle Management	4		Min. hours 3000-4000 level courses: 40
AGAS 4203- Livestock and Poultry Nutrition	3		No more than 4 PE activity hours
			Min. hours required:120
Total Hours	13	GPA	2.00+ GPA

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 http://acts.adhe.edu/

Fine Arts and Humanities ART 2123 Experiencing Art (ACTS=ARTA 1003) MUS 2003 Intro to Music (ACTS=MUSC 1003) TH 2273 Intro to Theatre (ACTS =DRAM 1003) ENGL 2173 Intro to Film JOUR 2173 Intro to Film ENGL 2003 Intro to World Literature (ACTS=ENGL 2113) ENGL 2013 Intro to American Literature (ACTS=ENGL 2653) ENGL 2023 Honors World Literature PHIL 2003 Intro to Philosophy (ACTS=PHIL 1103) PHIL 2043 Honors Introduction to Philosophy

U.S. History & Government HIST 1903 Survey of American History HIST 2003 U.S. History I (ACTS=HIST 2113) HIST 2043 Honors U.S. History I HIST 2013 U.S. History II (ACTS=HIST 2123) POLS 2003 American Government (ACTS=PLSC 2003) General Electives: 2 hours (1000-4000 level)

# indicates a "C" or better is required