

Bachelor of Science in Agricultural Business (Horticulture Option) - 8-Semester Guaranteed Program

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/>.

Employment Information: Horticulturist, Nursery and Greenhouse Manager, Farmer/Rancher, Agricultural Inspector

#Remedial Courses (if applicable): ENGL 0303 ENGL 0404 READ 0103 MATH 0903

Semester 1 Course Information	Hrs.	Grade	Notes	Semester 5 Course Information	Hrs.	Grade	Notes
ENGL 1013 - Composition I (ACTS = ENGL 1013)	3	#		Fine Arts & Humanities	3		
MATH 1113 - College Algebra (ACTS = MATH 1103)	3	#	Milestone	AGBU 3213 - Career Development in Agriculture	3		
AGAS 1014 - Principles of Animal Science	4		Milestone	AGPS 3044 - Plant Propagation	4		
AGBU 1001 - Agriculture Orientation	1			AGPS 3244 - Plant Pathology	4		
U.S. History/Government	3			General Elective	1		
General Elective	1						
Total hours	15	GPA		Total hours	15	GPA	
Semester 2 Course Information	Hrs.		Notes	Semester 6 Course Information	Hrs.		Notes
ENGL 1023 - Composition II (ACTS = ENGL 1023)	3	#		Agriculture Elective	4		
COMS 1003 - Intro to Computers (ACTS = CPSI 1003)	3	#	Milestone	AGPS 3064 - Vegetable Growing	4		
BIOL 1014 - Intro to Biological Science (ACTS = BIOL 1004) or	4			AGPS 3093 - Greenhouse Operation and Mgt.	3		
BIOL 2134 - Principles of Botany (ACTS = BIOL 1034)				General Elective	2		
AGBU 1013 - Principles of Agri. Business	3		Milestone				
AGPS 1024 - Principles of Plant Science	4		Milestone				
Total hours	17	GPA		Total hours	13	GPA	APPLY FOR GRADUATION
Semester 3 Course Information	Hrs.		Notes	Semester 7 Course Information	Hrs.		Notes
SPH 2173 - Business and Professional Speaking	3		OK to substitute SPH 2003	AGBU 4003 - Agri-Business Management	3		
CHEM 1113/1111 - Survey of Chem (ACTS = CHEM 1214)	4		Milestone	AGBU 4013 - Agricultural Marketing	3		
ACCT 2003 - Accounting Principles I (ACTS = ACCT 2003)	3		Milestone	AGPS 3074 - Floriculture	4		
BLAW 2033 - Legal Environment of Bus. (ACTS = BLAW 2003)	3			Agriculture Elective	3		
AGBU 2063 - Principles of Agricultural Macroeconomics	3						
Total hours	16	GPA		Total hours	13	GPA	
Semester 4 Course Information	Hrs.		Notes	Semester 8 Course Information	Hrs.		Notes
Fine Arts & Humanities	3			AGBU 4023 - Agricultural Finance	3		Graduation Requirements:
ENGL 2053 - Technical Writing (ACTS = ENGL 2023)	3			AGBU 4033 - Agricultural Policy	3		
MATH 2163 - Intro to Statistics (ACTS = MATH 2103)	3			AGBU 4973 - Senior Seminar	3		Students must complete 120 hours and
AGBU 2073 - Principles of Agriculture Microeconomics	3			AGPS 3083 - Small Fruit and Nut Culture	3		achieve a 2.0 GPA or higher with at
AGSS 2014 - Soils	4		Milestone	AGPS 4103 - Crop and Garden Insects	3		least 40 hours over 3000 level. No more
Total hours	16	GPA	AGRI ADVISOR ASSIGNED	Total Hours	15	GPA	than 4 hours can be in PE.
# indicates a "C" or better is required							
General Electives: 4 hours (1000-4000)							

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	U.S. History & Government	Social Sciences
ART 2123 - Experiencing Art (ACTS = ARTA 1003)	HIST 1903 - Survey of American History	ECON 2013 - Princ of Economics II (ACTS = ECON 2203)
MUS 2003 - Introduction to Music (ACTS = MUSC 1003)	HIST 2003 - U.S. History to 1877 (ACTS = HIST 2113)	SOC 1003 - Introductory Sociology (ACTS = SOCI 1013)
TH 2273 - Introduction to Theatre (ACTS = DRAM 1003)	HIST 2043 - Honors U.S. History to 1877	HIST 1543 - Honors World History to 1500
ENGL 2173 - Introduction to Film	HIST 2013 - U.S. History II (ACTS = HIST 2123)	PSY 2003 - General Psychology (ACTS = PSYC 1103)
JOUR 2173 - Introduction to Film	POLS 2003 - American Government (ACTS = PLSC 2003)	HIST 2003 - U.S. History to 1877 (ACTS = HIST 2113)
ENGL 2003 - Intro to World Literature (ACTS = ENGL2113)	Science with Lab	HIST 2013 - U.S. History since 1877 (ACTS = HIST 2123)
ENGL 2013 - Intro to American Literature (ACTS = ENGL 2653)	BIOL 1014 - Intro to Biological Science (ACTS = BIOL 1004)	HIST 2043 - Honors U.S. History to 1877
ENGL 2023 - Honors World Literature	BIOL/PHSC 1004 - Principles of Environmental Science	HIST 1903 - Survey of American History
PHIL 2003 - Introduction to Philosophy (ACTS = PHIL 1103)	GEOL 1014 - Physical Geology (ACTS = GEOL 1114)	POLS 2003 - American Government (ACTS = PLSC 2003)
PHIL 2043 - Honors Introduction to Philosophy	PHSC 1013/1021 - Physical Sci/Lab (ACTS = PHSC 1004)	ECON 2003 - Princ of Economics I (ACTS = ECON 2103)
		AMST 2003 - American Studies
		Speech Courses
		SPH 1003 - Intro to Speech Com (ACTS = SPCH 1003)
		ECON 2103 - Honors Principles of Economics I
		SPH 2003 - Public Speaking
		SPH 2173 - Business and Professional Speaking