

2013-2014 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/academics/catalog/>.

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

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

Sample Schedule	Milestones/Notes		
Semester 1	Hrs.	Grade	Semester 1
#ENGL 1013- Comp I (ACTS=ENGL 1013)	3		
#MATH 1113- College Algebra (ACTS= MATH 1103)	3		Milestone
AGAS 1014- Principles of Animal Science	4		Milestone
AGBU 1001-Agriculture Orientation	1		
AGPS 1003- Introduction to Agronomy	3		
General Elective	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
BIOL 1014- Intro to Biological Science (ACTS= BIOL 1004)	4		
AGBU 1013- Principles of Agri. Business	3		Milestone
AGPS 1024- Principles of Horticulture	4		Milestone
Total hours	17	GPA	

Semester 3	Hrs.		Semester 3
SPH 2173- Business and Professional Speaking	3		OK to substitute SPH 2003
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 Agricultural Macroeconomics	3		
Total hours	16	GPA	

Semester 4	Hrs.		Semester 4
Fine Arts & Humanities	3		
U.S. History/Government	3		
MATH 2163- Intro to Statistics (ACTS=MATH 2103)	3		
AGBU 2073- Principles of Agriculture Microeconomics	3		
AGSS 2014- Soils	4		Milestone
Total hours	16	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 <http://acts.adhe.edu/>

Fine Arts and Humanities	U.S. History & Government
ART 2123 Experiencing Art (ACTS=ARTA 1003)	HIST 1903 Survey of American History
MUS 2003 Intro to Music (ACTS=MUSC 1003)	HIST 2003 U.S. History I (ACTS=HIST 2113)
TH 2273 Intro to Theatre (ACTS=DRAM 1003)	HIST 2043 Honors U.S. History I
ENGL 2173 Intro to Film	HIST 2013 U.S. History II (ACTS=HIST 2123)
JOUR 2173 Intro to Film	POLS 2003 American Government (ACTS=PLSC 2003)
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	

Sample Schedule	Milestones/Notes		
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	1		
Total hours	15	GPA	

Semester 6	Hrs.		Semester 6
Social Sciences (excluding ECON 2003)	3		
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AGPS 3064- Vegetable Growing	4		
AGPS 3093- Greenhouse Operation and Mgt.	3		
General Elective	2		
Total hours	15	GPA	APPLY FOR GRADUATION

Semester 7	Hrs.		Semester 7
AGBU 4003- Agri-Business Management	3		
AGBU 4013- Agricultural Marketing	3		
AGPM3104- Applied Pest Control or AGPS3053-Weed Ecology & AGBU 4991- Spec Prob	4		
AGPS 3074- Floriculture	4		
Total hours	14	GPA	

Semester 8	Hrs.		Semester 8
AGBU 4023- Agricultural Finance	3		
AGBU 4033- Agricultural Policy	3		
AGPS 3083- Small Fruit and Nut Culture	3		
AGPS 4103- Crop and Garden Insects	3		
Total Hours	12	GPA	

General Electives: 4 hours 1000-4000 level

indicates a "C" or better is required

Social Sciences
<div> HIST 1503 World Civilization (ACTS=HIST 1113) HIST 1513 World Civilization II (ACTS=HIST 1123) HIST 1543 Honors World Civilization I HIST 2003 U.S. History I (ACTS=HIST 2113) HIST 2013 U.S. HISTORY II (ACTS=HIST 2123) HIST 2043 Honors U.S. History I HIST 1903 Survey of American History POLS 2003 American Government (ACTS=PLSC 2003) </div> <div> SOC 1003 Intro Sociology (ACTS=SOCI 1013) PSY 2003 General Psychology (ACTS=PSYC 1103) ANTH 1213 Intro to Anthropology (ACTS=ANTH 1013) ANTH 2003 Cultural Anthropology (ACTS=ANTH 2013) GEOG 2013 Rgnl Geog of the World (ACTS=GEOG 2103) AMST 2003 American Studies </div>