

## **Associate of Science in Agriculture**

2018-2019 Degree Plan 60 credit hours required

Name	Anticipated Graduation Semester	

Original placement in developmental education courses is determined by ACT, ASSET, COMPASS, Accuplacer, or SAT test scores. I understand that if required to enroll in developmental education courses as a result of my test scores and Arkansas law, Act 1101, an additional semester may be required to complete my program of study.

General Education Core Requirements (35 credit hours)						
		Semester	Notes	Hours	Grade	
ENG 1003~	Freshman English I			3 hours		
ENG 1013~	Freshman English II			3 hours		
BIOL 1004~	Biological Science and Laboratory			4 hours		
CHEM 1004~	General Chemistry I and Laboratory			4 hours		
MATH 1023~	College Algebra			3 hours		
HIST 1013~	World Civilization to 1660			3 110413		
OR	OR			3 hours		
HIST 1023 ~	World Civilization Since 1660			3 110413		
ECON 2313~	Principles of Macroeconomics OR					
SOC 2213~	Principles of Sociology			3 hours		
ENG 2003~	Introduction to World Literature I					
OR	OR			3 hours		
ENG 2013~	Introduction to World Literature II					
SCOM 1203~	Oral Communications			3 hours		
FAM 2503 ~	Fine Arts Musical					
OR	OR					
FAT 2203~	Fine Arts Theatre			3 hours		
OR	OR					
FAV 2503~	Fine Arts Visual					
HIST 2763~	The United States to 1876					
OR	OR			3 hours		
HIST 2773~	The United States since 1876					
OR	OR					
POSC 2103~	US Government		. (22 11.1			
Agriculture Core Requirements (16 credit hours)						
AGEC 1003	Introduction to Agriculture Economics			3 hours		
AGRI 1211	Seminars in Agriculture			1 hour		
ANSC 1613	Introduction to Animal Science			3 hours		
ANSC 1621	Introduction to Animal Science Laboratory			1 hour		
PSSC 1301	Introduction to Plant Science			1 hour		
	Laboratory					
PSSC 1303	Introduction to Plant Science			3 hours		
PSSC 2811	Introduction to Soils Laboratory		Pre- or Co-requisites CHEM 1004; PSSC 2813	1 hour		
PSSC 2813	Introduction to Soils		Pre- or co-requisite CHEM 1004	3 hours		

Students com	pleting the Associate of Science in A	Agriculture will chose <u>one</u> area of empha	sis from the following f	or the		
last nine hour	s to complete the degree:					
Agriculture Business Emphasis (9 hours)						
ACCT 2003~	Introduction to Financial		3 hours			
	Accounting					
ACCT 2013~	Introduction to Managerial		3 hours			
	Accounting					
ECON 2323~	Principles of Microeconomics		3 hours			
	Anima	al Science Emphasis (9 hours)				
CHEM 1023~	General Chemistry II		3 hours			
CHEM 1021~	Lab for General Chemistry II		1 hour			
BIOL 2104 ~	Microbiology & Lab		4 hours			
SPT 1001 *	Special Topics *		1 hour			
Plant & Soil Science Emphasis (9 hours)						
CA 1903~	Computer Concepts		3 hours			
AGRI 1003	Agriculture Technology		3 hours			
AGRI 1103	Precision Technology		3 hours			
	Agriculture Studies (Ch	oose THREE of the following courses - 9	hours)			
AGRI 1003	Agriculture Technology					
AGRI 1103	Precision Technology					
ELT 1703	Farm Electronics/PLC					
IMT 1703	Hydraulics					
WLD 1093	Farm Welding					
This course m	ay be an internship or a lab/researd	ch directly related to the field of study.				
s mandated b	y Act 472 of 2007, I have been info	rmed of the Arkansas Course Transfer Sys	stem, and how to deter	mine		

which courses will transfer to other Arkansas public institutions. Website <a href="http://acts.adhe.edu">http://acts.adhe.edu</a>

## **ACTS Transfer Courses**

Courses notated in the degree plan with the "~" symbol are considered ACTS courses. The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and equitable treatment in the application of credit for admissions and degree requirements. For further information, the ACTS website link can be viewed at http://acts.adhe.edu/studenttransfer.aspx.

## Articulation

Arkansas State University-Jonesboro (ASUJ) and Black River Technical College have an articulation, which will allow students seeking a Bachelor of Science in Agriculture Business, Animal Science, Plant and Soil Science, and Agricultural Studies to transfer seamlessly. These degrees include a wide variety of emphasis areas. Students who earn the Associate of Science in Agriculture at BRTC will be admitted in the appropriate Agriculture Program at ASUJ as a junior if all admission requirements are met.

Courses may apply to other 4-year degrees as well.		
Student signature	Date	
Advisor Signature	Date	