

**AGRICULTURE BUSINESS  
2022-23 DEGREE PLAN**  
Associate of Science: 60 Credits  
Technical Certificate: 27 Credits

GRADE	DEVELOPMENTAL READING/ENGLISH (if needed)	HOURS
	GSTD0103 College Reading	3
	GSTD0243 Essential English	3
	GSTD0201 Composition I Lab	1

GRADE	DEVELOPMENTAL MATHEMATICS (if needed)	HOURS
	GSTD0383 Pre-Algebra	3
	GSTD0101 College Algebra Lab	1

GRADE	AS: AGRICULTURE BUSINESS	HOURS
	SPD1002 Success Strategies	2
	ENGL1113 Composition I	3
	ENGL1123 Composition II	3
	ENGL2XX3 World Literature	3
	SPCH1113 Principles of Speech	3
	PSCI2003 American Government	3
	MATH1023 College Algebra	3
	ACCT2113 Accounting Principles I	3
	ACCT2123 Accounting Principles II	3
	AS1004 Introduction to Animal Science	4
	AGRI1114 Principles of Horticulture	4
	AGRI1504 Animal Nutrition	4
	AGRI1604 Soil Science	4
	AGRI2073 Agriculture Economics	3
	ECON2003 Macroeconomics OR ECON 2103 Microeconomics	3
	FOR1103 Forestry	3
	BIOL1014 General Biology	4
	CHEM1014 Introductory Chemistry	4
	SPD1021 Transfer Seminar	1
<b>AS: AGRICULTURE BUSINESS</b>		<b>60</b>

GRADE	TECHNICAL CERTIFICATE: AGRICULTURE	HOURS
	SPD1002 Success Strategies	2
	MATH1023 College Algebra	3
	AS1004 Introduction to Animal Science	4
	AGRI1114 Principles of Horticulture	4
	AGRI1504 Animal Nutrition	4
	AGRI1604 Soil Science	4
	AGRI2073 Agriculture Economics	3
	FOR1103 Forestry	3
<b>TC: Agriculture</b>		<b>27</b>

**PROGRAM INFORMATION:** This program is designed for students to earn the Technical Certificate after semester two and the Associate of Science after semester four. Some courses have minimum score and/or prerequisite requirements prior to enrollment.

**CAREER OPTIONS:** The Technical Certificate in Agriculture, which is embedded into the Associate of Science in Agriculture Business or the Associate of General Studies degree, prepares students for entry level work in the field of agriculture with emphasis placed on owning and operating your own farm/ranch operation. The Associate of Science degree prepares students to transfer to a four year university to complete a Baccalaureate degree.

**TRANSFER OPTIONS:**

- University of Arkansas Fayetteville to complete a Bachelor of Science degree in Agricultural, Food and Life Sciences and a major in Agricultural Business with a concentration in Agricultural Business Management and Marketing.
- Southern Arkansas University (SAU) to complete a Bachelor of Science in Agriculture with Ag-Business major.
- Arkansas Tech University (ATU) to complete a Bachelor of Professional Studies.