



**ARKANSAS STATE
UNIVERSITY**

**Eight-Semester Degree Plan
Bachelor of Science in Agriculture
Major in Agricultural Studies
Emphasis in Agricultural Communication
2017-2018**

Year 1							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
ENG 1003	Composition I	3	X	ENG 1013	Composition II	3	X
AGRI 1213	Making Connections in Agriculture	3	X	AGEC 1003	Intro to Agribusiness	3	
PSSC 1303	Intro to Plant Science	3		ANSC 1613	Intro to Animal Science	3	
HIST 2763/ 2773 or POSC 2103	US History to 1876/ since 1876 or Intro to US Government	3	X	MATH 1023	College Algebra	3	x
MUS/THEA/ART 2503	Fine Arts: Music/Theater/ Art	3	X	COMS 1203	Oral Communication	3	x
Total Hours:		15		Total Hours:		15	
Year 2							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
BIOL 1003/1001	Biological Science/ Lab	4	x	CHEM 1013/1011 or 1043/1041	General Chemistry and Lab or Fundamental Concepts of Chem/ lab	4	x
CMAC 1003	Mass Communication in Modern Society	3	x	MDIA 2013&2010	Multimedia Reporting/Lab	3	
ECON 2313 or ECON 2333	Prin. of Macroeconomics or Economic Concepts and Issues	3	x	CMAC 2053	Introduction to Visual Communications	3	
CMAC 1001	Media Grammar and Style	1		ENG 2003/2013/PHIL 1103	World Literature I/II or Intro Philosophy	3	X
CMAC 2003	Media Writing	3		AGST 1003	Modern Ag Systems	3	
AGED 1411	Intro to AG Ext. Education	1					
Total Hours:		15		Total Hours:		16	
Year 3							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
MDIA 2313	Multimedia Production	3		AGEC 3063	Ag Sales and Services	3	
AGST 3543	Fund. GIS/ GPS	3		AGED 3443	Leadership in Agriculture	3	
PSSC 2813	Soils	3		AGRI 4223	Ag and the Environment	3	
AGRI 3233 or STAT 3233	Applied Ag Stats or Applied Stats	3		MDIA 3313	Audio and Video Production	3	
AD 3023 or PR 3003	Prin. of Advertising or Prin. of Public Relations	3		PRAD 4213/ GCom 3673	Social Media in Strategic Communication or Desktop Publishing	3	
Total Hours:		15		Total Hours:		15	

Year 4							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
AGEC 4083	Ag Policy	3		AGED 445V	Practicum in Ag Communication	3	
AGED 4462	Ag Youth Organization	2		ENG 3043/ Media 4053	Technical Writing or Adv. Reporting	3	
AGRI 3723	AG Connections	3		Agri Electives	AGEC, AGED, AGRI, ANSC, HORT, PSSC, VOED Electives	9	
AGRI 4433	Organic AG Production	3					
AGRI 420V	Internships in Agriculture	3					
Total Hours:		14		Total Hours:		15	
Total Upper-Level Hours:		45		Total Degree Hours:		120	

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Additional Graduation Requirements:



**ARKANSAS STATE
UNIVERSITY**

**Eight-Semester Degree Plan
Bachelor of Science in Agriculture
Major in Agricultural Studies
Emphasis in AG Education
2017-2018**

Year 1							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
ENG 1003	Composition I	3	x	ENG 1013	Composition II	3	x
MATH 1023	College Algebra	3	X	COMS 1203	Oral Communication	3	x
AGRI 1213	Making Connections in Agri	3		AGEC 1003	Intro to Agribusiness	3	
AGED 1411	Intro AG and Ext. Education	1		ANSC 1613/1621	Intro to Animal Science/ lab	4	
HIST 1013/1023, SOC 2213, PSY 2013, POSC 1003, GEO 2613, CMAC 1003	Choose 1: World Civ to/since 1660, Intro to Sociology, Intro to Psychology, Intro to US Government, Intro to Geography, Intro to Mass Communication	3	x	MUS/ THEA/ ART 2503	Choose 1 of the following Fine Arts: Music/Theater/ Visual	3	x
AGED 1403	Basic Ag Mechanics	3					
Total Hours:		16		Total Hours:		16	
Year 2							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
CHEM 1013/1011 or CHEM 1043/1041	Gen. Chemistry I/ Lab or Fundamental Concepts of Chemistry/ Lab	4	x	BIOL1003/1001	Biological Science/ lab	4	x
ENG 2003/2013/ PHIL 1003	World Literature to/since 1660 or Intro to Philosophy	3	x	SCED 2513	Intro to Secondary Teaching	3	
HIST 2763/ 2773 or POSC 2103	US History to/ since 1876 or Intro to US Government	3	x	CHEM 1052	Fundamental Concepts of Organic and Biochem	2	
HIST 1013/1023, SOC 2213, PSY 2013, POSC 1003, GEO 2613, CMAC 1003	Choose 1: World Civ to/since 1660, Intro to Sociology, Intro to Psychology, Intro to US Government, Intro to Geography, Intro to Mass Communication	3	x	PSSC 2813	Soils	3	
PSSC 1303	Intro to Plant Science	3		AGED Elective	See AG Education list at the end of this plan	3	
Total Hours:		16		Total Hours:		15	
Year 3							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
Ag Education Electives	Ag Education Electives- 18 Hours of Upper level Electives in AGRI, AGECE, AGED, ANSC, HORT, PSSC, or TECH (12 hours must be approved by advisor)	3		AGED Elective	See Ag Education list at the end of this plan	3	
PSY 3703	Educational Psychology	3		*EDAG 4623	Special Methods of Teaching AG Education	3	

AGRI 3233 / STAT 3233	Applied AG Stats or Applied Stats	3		EDAG 4433	Methods of Teaching Ag Mechanics	3	
AGED Elective	See Ag Education list at the end of this plan	3		Ag Education Electives	Ag Education Electives- 18 Hours of Upper level Electives in AGRI, AGECE, AGED, ANSC, HORT, PSSC, or TECH (12 hours must be approved by advisor)	6	
AGED 4462	AG Youth Organizations	2					
PSSC 2811	Soils Lab	1					
Total Hours:		15		Total Hours:		15	
Year 4							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
VOED 4503	Foundation of Adult Education in Voc. Education	3		TIAG 4826	Teaching Internship in Secondary School	12	
AG Education Electives	Ag Education Electives- 18 Hours of Upper level Electives in AGRI, AGECE, AGED, ANSC, HORT, PSSC, or TECH (12 hours must be approved by advisor)	9					
AGRI 3723	AG Connections	3					
Total Hours:		15		Total Hours:		12	
Total Upper-Level Hours:		45		Total Degree Hours:		120	

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Additional Graduation Requirements:

Other Graduation Requirements for BSA

1. 2.00 GPA in Major
2. 2.00 Cumulative GPA
3. 120 total credit hours required
4. Minimum of 45 JR/SR Hours **after completing 30 hours**
5. 18 of last 24 hours must be from ASU-Jonesboro courses
6. Minimum of 57 hours from 4-year institutions
7. Minimum of 32 Resident Hours if completing second degree & first degree not from ASU-J
8. Maximum of 31 hours via correspondence, extension, examination, PLA, Military or similar means
9. 30 hours maximum CLEP

Ag Education List: Select three of the following:

- AGED 2433, Principles of Ag Power
- AGED 2453 Application of Welding Technologies to Agriculture
- AGED 3433 Ag Equipment Hydraulic Systems
- AGED 3453 Ag Structural Systems

Ag Education Electives- 18 Hours of Upper level Electives in AGRI, AGECE, AGED, ANSC, HORT, PSSC, or TECH (12 hours must be approved by advisor)

*EDAG 4623 and TIAG 4826 require admission to the A-State Teacher Education Program



**ARKANSAS STATE
UNIVERSITY**

**Eight-Semester Degree Plan
Bachelor of Science in Agriculture
Major in Agricultural Studies
Emphasis in Agricultural Systems Technology
2017-2018**

Year 1							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
ENG 1003	Comp I	3	x	ENG 1013	Comp II	3	x
MATH 1023	College Algebra	3	x	COMS 1203	Oral Communication	3	x
AGRI 1213	Making Connections in Agriculture	3	x	MATH 1033	Plane Trigonometry	3	
PSSC 1303	Intro to Plant Science	3		AGST 1003	Modern AG Systems	3	
HIST 2763/2773 or POSC 2103	US History to/since 1876 or Intro to US Government	3	x	ANSC 1613	Intro to Animal Science	3	
Total Hours:		15		Total Hours:		15	
Year 2							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
Gen Ed Social Science*HIST 1013/1023; SOC 2213; PSY 2013; POSC 1003; GEO 2613; CMAC 1003	Choose one: World Civ. to or since 1660; Intro to Sociology; Intro to Psychology; Intro to Politics; Intro to Geography; Intro to Mass Communication	3	x	Gen Ed Social Science*HIST 1013/1023; SOC 2213; PSY 2013; POSC 1003; GEO 2613; CMAC 1003	Choose one: World Civ. to or since 1660; Intro to Sociology; Intro to Psychology; Intro to Politics; Intro to Geography; Intro to Mass Communication	3	x
AGST 2003 or TECH 2863	Intro to Ag Systems Technology or Principles of Technology	3		ART/THEA/MUS 2503	Fine Arts: Visual/ Theater/ Music Choose 1	3	x
CHEM 1043	Fund. Concepts of Chemistry	3		BIOL 1003/1001	Biological Science/ lab	4	x
ENG 2003/2013 or PHIL 1013	World Literature to/ since 1660 or Intro to Philosophy	3	x	PSSC 2813	Soils	3	
AGEC 1003	Intro to Agribusiness	3		AGRI 3233 or STAT 3233	Applied Ag Stats or Applied Stats	3	
Total Hours:		15		Total Hours:		16	
Year 3							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
PHYS 2054	General Physics I	4	x	PHYS 2064	General Physics II	4	
AGED 3433	AG Equipment Hydraulic Systems	3		AGEC 3003, AGEC 3013, AGEC 3063	AG Marketing, Ag Records, or Ag Sales and Services	3	
AGST 3543	Fund. GIS/GPS	3		AGST 4543	Adv. GIS for Ag and Natural Resources	3	
TECH 3863	Industrial Safety	3		TECH 3803	Electrical Systems	3	
AGRI 3723	AG Connections	3		PSSC 3323, PSSC 4713, PSSC 4853	Weeds and Weed Control, Soil Quality Assessment, or Soil and Water Conservation	3	
Total Hours:		16		Total Hours:		16	

Year 4

Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
AGST 3503	Ag Spatial Tech I	3		AGST 3513	AG Spatial Tech II	3	
TECH 4813	Operations Systems Research	3		AGST 4013	Precision application Technology	3	
AGST 4773	Remote Sensing	3		AGST 4003	Modern Irrigation Systems	3	
Upper Level Elective	Upper Level Elective in AGRI, AGST, PSSC	6		AGRI 4223	Ag and the Environment	3	
Total Hours:		15		Total Hours:		12	
Total Upper-Level Hours:		45		Total Degree Hours:		120	

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Additional Graduation Requirements:



ARKANSAS STATE
UNIVERSITY

Eight-Semester Degree Plan
Bachelor of Science in Agriculture
Major in Agricultural Studies
Emphasis in Agricultural Science (Minor Required)
2017-2018

Year 1							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
ENG 1003	Composition 1	3	X	ENG 1013	Composition II	3	X
AGRI 1213	Making Connections in Agriculture	3	X	AGEC 1003	Intro to Agribusiness	3	
PSSC 1303	Intro to Plant Science	3	X	ANSC 1613	Intro to Animal Science	3	
HIST 2763/ 2773 or POSC 2103	US History to 1876/ since 1876 or Intro to US Government	3	X	MATH 1023	College Algebra	3	x
MUS2503 OR THEA 2503 OR ART 2503	Fine Arts: Music Fine Arts: Theater Fine Arts: Visual	3	X	COMS 1203	Oral Communication	3	x
Total Hours:		15		Total Hours:		15	
Year 2							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
CHEM 1043/1041	Fundamental Concepts of Chemistry and Lab	4	x	PSSC 2813	Soils	3	
ENG 2003/2013 or PHIL 1103	Intro to World Lit I/II Or Intro to Philosophy	3	x	HIST 1013/1023 SOC 2013; POSC 1003; GEO 2613; CMAC 1003	CHOOSE 1: World Civ to /since 1660; Intro Sociology; Intro Psychology; Intro to Politics; Intro World Geography; Intro Mass Communication	3	X
HIST 1013/1023; SOC 2013; POSC 1003; GEO 2613; CMAC 1003	CHOOSE 1: World Civ to /since 1660; Intro Sociology; Intro Psychology; Intro to Politics; Intro World Geography; Intro Mass Communication	3	X	AGRI 3233 or STAT 3233	Applied AG Statistics or Applied Statistics	3	
*Minor Program Requirement	Minor must be approved by Advisor and should not include courses taken to fulfill Gen Ed Requirements	3		BIOL 1003/BIOL 1001	Biological Science/ Lab	4	X
AG Science Emphasis Requirement	Electives from AGECE, AGED, ANSC, AGRI, PSSC, HORT, and TECH	3		*Minor Program Requirement	Minor must be approved by Advisor and should not include courses taken to fulfill Gen Ed Requirements	3	
Total Hours:		16		Total Hours:		16	
Year 3							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
CHEM 1052	Fund. Concepts Org/Biochemistry	2		Minor Program Requirement	Advisor Approval needed	3	
AG Science Emphasis Requirement	Electives from AGECE, AGED, ANSC, AGRI, PSSC, HORT, and TECH	13		AG Science Emphasis Requirement	Electives from AGECE, AGED, ANSC, AGRI, PSSC, HORT, and TECH	12	

Total Hours:		15		Total Hours:		15	
Year 4							
Fall Semester				Spring Semester			
Course No.	Course Name	Hrs	Gen Ed	Course No.	Course Name	Hrs	Gen Ed
AGRI 3723	AG Connections	3		Minor Program Requirement	Advisor approval needed	6	
Ag Science Emphasis Requirement	Electives from AGECE, AGED, ANSC, AGRI, PSSC, HORT, and TECH	9		AG Science Emphasis Requirement	Electives from AGECE, AGED, ANSC, AGRI, PSSC, HORT, TECH	10	
Minor Program Requirement	Advisor approval needed	3					
Total Hours:		15		Total Hours:		16	
Total Upper-Level Hours:		45		Total Degree Hours:		120	

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Additional Graduation Requirements: