		T		T
Institution: University of Arkansas, Fayetteville				
Degree Title: Agricultural Education, Communication, ar	nd Technology (AS	TM Concentration)		
CIP Code: 01.0801				
Degree Code: 3320	+			
Total Degree Credit Hours (including prerequisites): 120	1			
Effective Date (Term/Year): Fall 2013	:			
Encouve Bate (remi) really rail 2015				
Required State General Education Core (35 credit hours	Course Number	Course Title	Credit Hours	
Nogali da diato dellerar zaadation delle (de dicare nouro	/ Gourse Humber	<del>Course rule</del>	<u>creare riours</u>	
English (6 semester credit hours				
English to semester steam hours	ENGL 1013	English Comp I unless exempt	3	
	ENGL 1023	English Comp II unless exempt	3	
	<u> </u>	English comp if unless exempt	<del>-  </del>	
Communication (0-3 semester credit hours)				
communication to 5 semester create nours,	AGED 3143	Ag Communications	3	
	, (010 0140	rs communications		<del>                                     </del>
				<del>                                     </del>
Mathematics (3 semester credits hours)				
College Algebra, Comparable Course or Higher	+			<del>                                     </del>
College Algebra, Comparable Course of Higher	MATH 1203	College Algebra <b>OR</b>	2	
	MATH 1313	Quantitative Reasoning <b>OR</b> higher		
	IVIATTI 1515	Quantitative Reasoning OK Higher		
Lab Science (8 semester credit hours)				
<u>Lab science (6 semester credit nours)</u>				
	BIOI 15/12/15/11	Principles of Biololgy & Lab	1	
		Fundamentals of Chemistry & Lab	4	
		General Microbiology & Lab OR	4	
		Physics for Arch I & Lab <b>OR</b> higher	4	
	SCIENCE ELECTIV		2	
	SCILIVEL LLLCTIV	<u>s</u> T		
Fine Arts/Humanities (6 semester credit hours)				
rine Arts/Humanities (o semester credit hours)		Category A - Fine Arts (refer to catalog)	2	
		Category B - Humanities (refer to catalog)	2	
		<u>  Category B - Humanities (refer to catalog)</u>	<u> </u>	
	+			
	Course Number	Course Title	Credit Hours	
U.S. History/Government (3 semester credit hours)	Course Number	Course ricie	Credit Hours	
o.s. mstory/government (5 semester treat nours)				
	HIST 2003	Hist Amer People to 1877 <b>OR</b>	<u>3</u>	
	HIST 2013	Hist Amer People 1877 to Present <b>OR</b>		
	PLSC 2003	Amer National Govt		
Social Sciences (6-9 semester credit hours)	<u> </u>			
	AGEC 1103	Prin Agri Microeconomics <b>OR</b>	<u>3</u>	
	AGED 2103	Prin Agri Macroeconomics		
	PSYC 2003	General Psychology	3	
	Core Elective	Refer to catalog	3	
Total Credit Hours - General Education Core: 45				

Institutional Requirements	Course Number	Course Title	Credit Hours		
Institutional requirements	Course Humber	<del>Course Hele</del>	<u>create frours</u>		
Departmental Core	AFLS 1011	Freshman Orientation	1		
<u>Begartmental core</u>		Issues in Ag	<u> </u>		
		Fund Agri Sys Tech & Lab	4		
		Appl Microcomputers	3		
		Intro to Animal Sci/Intro Lyst Industry	3		
		Intro to Plant Sciences	3		
		Pest Management	3		
		Soil Science	3		
	CSES 2201L	Soil Science Lab <b>OR</b>	1 1		
	CSES 355	Soil Profile Desc	<del>                                     </del>		
	<u>  C3L3 333</u>	Soft Frome Best			
	+		+		
Total Credit Hours - Institutional Requirements: 24	1		1		
Total Credit Hours - Institutional Requirements: 24			1		
<del></del>	Course Number	Course Title	Credit Hours		
Prerequisite Courses Required for Degree Major	Course Number	Course ritte	Credit Hours		
Prerequisite Courses Required for Degree Major					
Total Credit Hours - Required Prerequisites:					
				Prerequisite Courses	Common Course Substitutions
Courses Required for Degree Major (30 credits minimum					
	Course Number	Course Title	Credit Hours	Prerequisite Course Number	Substitute Course Name
(20 credits minimum of upper-level courses)	Course Number	Course Title	Credit Hours	Prerequisite Course Number	Substitute Course Name
(20 credits minimum of upper-level courses)			Credit Hours	Prerequisite Course Number	Substitute Course Name
	AGEC 2303	Intro to Agribusiness	Credit Hours	Prerequisite Course Number	Substitute Course Name
(20 credits minimum of upper-level courses)	AGEC 2303 AGEC 3303	Intro to Agribusiness Food & Ag Marketing	<u>3</u>	Prerequisite Course Number	Substitute Course Name
(20 credits minimum of upper-level courses)	AGEC 2303 AGEC 3303 AGEC 3403	Intro to Agribusiness Food & Ag Marketing Farm Business Management	3 3 3		Substitute Course Name
(20 credits minimum of upper-level courses)	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag	3 3		Substitute Course Name
(20 credits minimum of upper-level courses)	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3102	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt	3 3		Substitute Course Name
(20 credits minimum of upper-level courses)	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3103 AGME 3173/3170	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab	3 3		Substitute Course Name
(20 credits minimum of upper-level courses)	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3103 AGME 3173/3170	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt	3 3		Substitute Course Name
(20 credits minimum of upper-level courses)  Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3103 AGME 3173/3170 Elective	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective	3 3 3 3 3 3 3 3 3		Substitute Course Name
(20 credits minimum of upper-level courses)	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3102 AGME 3173/3170 Elective	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective Metals & Welding	3 3		Substitute Course Name
(20 credits minimum of upper-level courses)  Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3102 AGME 3173/3170 Elective AGME 2123/2120 AGME 3153	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective  Metals & Welding Surveying Agri & Forestry	3 3 3 3 3 3 3 3 3		Substitute Course Name
(20 credits minimum of upper-level courses)  Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3102 AGME 3173/3170 Elective  AGME 2123/2120 AGME 3153 AGME 4203/4200	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective  Metals & Welding Surveying Agri & Forestry Mechanized Systems Mgmt & Lab	3 3 3 3 3 3 3 3 3		Substitute Course Name
(20 credits minimum of upper-level courses)  Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3103 AGME 3173/3170 Elective  AGME 2123/2120 AGME 3153 AGME 4203/4200 AGME 402V	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective  Metals & Welding Surveying Agri & Forestry Mechanized Systems Mgmt & Lab Special Topics Agri Mech	3 3 3 3 3 3 3 3 3		Substitute Course Name
(20 credits minimum of upper-level courses)  Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3103 AGME 3173/3170 Elective  AGME 2123/2120 AGME 3153 AGME 4203/4200 AGME 402V AGME 4973/4970	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective  Metals & Welding Surveying Agri & Forestry Mechanized Systems Mgmt & Lab Special Topics Agri Mech Irrigation & Lab	3 3 3 3 3 3 3 3 3		Substitute Course Name
(20 credits minimum of upper-level courses)  Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3103 AGME 3173/3170 Elective  AGME 2123/2120 AGME 3153 AGME 4203/4200 AGME 402V AGME 4973/4970	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective  Metals & Welding Surveying Agri & Forestry Mechanized Systems Mgmt & Lab Special Topics Agri Mech Irrigation & Lab	3 3 3 3 3 3 3 3 3		Substitute Course Name
(20 credits minimum of upper-level courses)  Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3102 AGME 3173/3170 Elective  AGME 2123/2120 AGME 3153 AGME 4203/4200 AGME 402V AGME 4973/4970 ENSC 3603	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective  Metals & Welding Surveying Agri & Forestry Mechanized Systems Mgmt & Lab Special Topics Agri Mech	3 3 3 3 3 3 3 3 3		Substitute Course Name
(20 credits minimum of upper-level courses)  Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3102 AGME 3173/3170 Elective  AGME 2123/2120 AGME 3153 AGME 4203/4200 AGME 4973/4970 ENSC 3603 GEOS 3543	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective  Metals & Welding Surveying Agri & Forestry Mechanized Systems Mgmt & Lab Special Topics Agri Mech Irrigation & Lab GIS for Environmental Science	3 3 3 3 3 3 3 3 3		Substitute Course Name
(20 credits minimum of upper-level courses)  Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3102 AGME 3173/3170 Elective  AGME 2123/2120 AGME 3153 AGME 4203/4200 AGME 4973/4970 ENSC 3603 GEOS 3543 GEOG 4593	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective  Metals & Welding Surveying Agri & Forestry Mechanized Systems Mgmt & Lab Special Topics Agri Mech Irrigation & Lab GIS for Environmental Science Geographic Info Science Intro to GPS	3 3 3 3 3 3 3 3 3		Substitute Course Name
(20 credits minimum of upper-level courses)  Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGEC 3403 AGED 3153 AGME 3102/3102 AGME 3173/3170 Elective  AGME 2123/2120 AGME 3153 AGME 4203/4200 AGME 402V AGME 4973/4970 ENSC 3603 GEOS 3543 GEOG 4593 PHYS 220V	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective  Metals & Welding Surveying Agri & Forestry Mechanized Systems Mgmt & Lab Special Topics Agri Mech Irrigation & Lab GIS for Environmental Science Geographic Info Science Intro to GPS Intro to Electronics I	3 3 3 3 3 3 3 3 3		Substitute Course Name
(20 credits minimum of upper-level courses)  Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGED 3153 AGME 3102/3102 AGME 3173/3170 Elective  AGME 2123/2120 AGME 3153 AGME 4203/4200 AGME 4973/4970 ENSC 3603 GEOS 3543 GEOG 4593 PHYS 220V	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective  Metals & Welding Surveying Agri & Forestry Mechanized Systems Mgmt & Lab Special Topics Agri Mech Irrigation & Lab GIS for Environmental Science Geographic Info Science Intro to GPS	3 3 3 3 3 3 3 3 3		Substitute Course Name
Concentration Requirements	AGEC 2303 AGEC 3303 AGEC 3403 AGEC 3403 AGED 3153 AGME 3102/3102 AGME 3173/3170 Elective  AGME 2123/2120 AGME 3153 AGME 4203/4200 AGME 402V AGME 4973/4970 ENSC 3603 GEOS 3543 GEOG 4593 PHYS 220V	Intro to Agribusiness Food & Ag Marketing Farm Business Management Leadership Dev in Ag Sm Pwr Units/Turf Eqpt Electricity in Agri & Lab Science or Math Elective  Metals & Welding Surveying Agri & Forestry Mechanized Systems Mgmt & Lab Special Topics Agri Mech Irrigation & Lab GIS for Environmental Science Geographic Info Science Intro to GPS Intro to Electronics I	3 3 3 3 3 3 3 3 3		Substitute Course Name

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	Course Number	Course Title	Credit Hours	
Other Upper-Level Courses				
Total Upper-Level Credit Hours Required for Degree:		Upper level degree requirements listed above		
(including upper level major accuracy and its)		opper level degree requirements listed above		
(including upper-level major course credits)		meet the 39-hour upper level course		
		<u>requirements.</u>		
Directed Electives (Specified)				
		Math or Science Elective required listed in lab science		
		section.		
Total Credit Hours - Directed Electives (Specified): 3				
Total Credit Hours - Electives (Unspecified): 17-23	1			<del>                                     </del>
Total cicult flours Electives (offspecifica): 17-25				
Total Cradit Harris Barringd for Dagrage 120				
Total Credit Hours Required for Degree: 120				
				<del>                                     </del>
	-		-	