

RANDOLPH COMMUNITY COLLEGE Agribusiness Technology Associate in Applied Science				NORTH CAROLINA A&T STATE UNIVERSITY Agricultural Education (Agricultural Professional Service) Bachelor of Science				
ENG	111	Writing and Inquiry	3	ENGL	100	Ideas & Their Expressions I	3	
ENG	112	Writing/Research in the Disc		ENGL	101	Ideas & Their Expressions II	3	
	Or							
	114	Prof Research and Reporting	3					
ACA	122	College Student Success	1	FRST	101	College Success	1	
HUM	115	Critical Thinking	3	ENGL	115T	Critical Thinking	3	
BIO	110	Principles of Biology	4	BIOL	100	Introduction to Biological Science	4	
	Or							
	111	General Biology I						
CIS	110	Introduction to Computers	3	COMP	120	Computers and Their Use (This course will be substituted for AGED 302 Educational Technology in Ag Ed Education.)	3	
*ANS	110	Animal Science	3	*ANSC	163	Animal and Lab animal Science	3	
*AGR	121	Biological Pest Management	3	*AGRI	121	Biological Pest Management (This course will be substituted for ANSC 214 - Agricultural Genetics.)	3	
*HOR	245	Hort Specialty Crops	3	*NARS	110	Hort Specialty Crops (This course will be substituted for NARS 110 - Introduction to Urban and Community Horticulture.)	3	
**AGR	214	Agricultural Marketing	3	**ABM	214T	Agricultural Marketing	3	
*AGR	110	Agricultural Economics	3	*ABM	330	Applied Economics in Agribusiness	3	
**AGR	170	Soil Science	3	*SLMG	170T	Soil Science (This course will be substituted for BIOE 114 - Home and Farm Maintenance.)	3	
**ETR	210	Introduction to Entrepreneurship	3	**MGMT	210T	Introduction to Entrepreneurship	3	
**AGR	213	Ag Law & Finance	3	**AGRI	213T	Ag Law & Finance	3	
**BUS	280	Real Small Business	4	**MGMT	280T	Real Small Business	3	
**AGR	212	Farm Business Management	3	**ABM	212T	Farm Business Management	3	
**BUS	110	Human Resource Management	3	**MGMT	110	Business Environment	3	
*AGR	139	Intro to Sustainable Ag	3	*AGRI	139T	Intro to Sustainable Ag (This course will be substituted for HORT 334 Plant Propagation.)	3	
*AGR	261	Agronomy	3	*AGRI	261T	Agronomy (These courses will be substituted for SLMG 200 Soil Science.)	4	
*AGR	111	Basic Farm Maintenance	2	*AGRI	111T			
		Social Behavioral Science Elective	3	S/BS		Social/Behavioral Science Elective	3	
*ACC	120	Principles of Financial Accounting	4	*ACCT	221	Principles of Accounting I	4	
			Total Hours	66			Total Hours	64

***This course will fulfill an Agricultural Science Elective requirement.**
****This course will fulfill a Second Major Concentration Elective requirement.**

REMAINING REQUIRED COURSES TO COMPLETE DEGREE PROGRAM REQUIREMENTS

(In addition to any requirements above not fulfilled)

HIST	106	African-American History to 1877	3	AGED	498	Practicum in Ag Prof Services	6
HIST	207	Modern World History	3	AGED	200	Rural Leadership	3
PHIL	102	Logic	3			Free Electives	5
ENVS	201	The Earth's Environment	3	MATH	101	Fundamentals of Algebra and Trigonometry I	3
ENGL	331	Writing Science and Technology	3			Agricultural Science Elective	2
AGED	101	Introduction to Agriscience Education	1				
AGED	301	Leadership Theory and Youth Program Management	3				
AGED	303	Foundations of Agricultural Education	3				
AGED	304	Adult Education in Agriscience Education	3				
AGED	411	Methods of Teaching Agricultural Professionals	3				
AGED	406	Program Planning and Evaluation	3				
AGED	407	Overview of Environmental Education	3			Total Additional Hours	56
AGED	408	Cooperative Extension Organization and Methods	3			REQUIRED TOTAL HOURS FOR MAJOR	120

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	112	Writing/Research in the Disc						
ENG	Or			ENGL	101	Ideas & Their Expressions II	3	
	114	Prof Research and Reporting	3					
ACA	122	College Student Success	1	FRST	101	College Success	1	
HUM	115	Critical Thinking	3	ENGL	115T	Critical Thinking	3	
	110	Principles of Biology						
BIO	Or		4	BIOL	100	Introduction to Biological Science	4	
	111	General Biology I						
CIS	110	Introduction to Computers	3	COMP	120	Computers and Their Use (This course will be substituted for AGED 302 Educational Technology in Ag Ed Education.)	3	
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*AGR	110	Agricultural Economics	3	*ABM	330	Applied Economics in Agribusiness	3	
**AGR	170	Soil Science	3	*SLMG	170T	Soil Science (This course will be substituted for BIOE 114 - Home and Farm Maintenance.)	3	
**AGR	214	Agricultural Marketing	3	**ABM	214T	Agricultural Marketing	3	
**AGR	213	Ag Law & Finance	3	**AGRI	213T	Ag Law & Finance	3	
**BUS	280	Real Small Business	4	**MGMT	280T	Real Small Business	3	
**AGR	212	Farm Business Management	3	**ABM	212T	Farm Business Management	3	
*AGR	139	Intro to Sustainable Ag	3	*AGRI	139T	Intro to Sustainable Ag (This course will be substituted for HORT 334 Plant Propagation.)	3	
*AGR	261	Agronomy	3	*AGRI	261T	Agronomy (These courses will be substituted for SLMG 200 Soil Science.)	4	
*AGR	111	Basic Farm Maintenance	2	*AGRI	111T			
		Social Behavioral Science Elective	3	S/BS		Social/Behavioral Science Elective	3	
			Total Hours	56			Total Hours	54

***This course will fulfill an Agricultural Science Elective requirement.**
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REMAINING REQUIRED COURSES TO COMPLETE DEGREE PROGRAM REQUIREMENTS
(In addition to any requirements above not fulfilled)

MATH	101	Fundamentals of Algebra and Trigonometry I	3	EDPR	102	Introduction to Teacher Education	2	
SPED	350	Introduction to Exceptional Children	3	EDPR	110	Ethics of Technology	2	
HIST	106	African-American History to 1877	3	EDPR	210	Culturally Relevant Pedagogy	2	
HIST	207	Modern World History	3	EDPR	455	Ed Psych & Class Management	3	
PHIL	102	Logic	3	EDPR	410	Differentiated Instruction	2	
ENVS	201	The Earth's Environment	3	EDPR	420	Content Area Literacy	3	
AGED	101	Introduction to Agriscience Education	1	AGED	406	Program Planning and Evaluation	3	
AGED	301	Leadership Theory and Youth Program Management	3	EDPR	498	Clinical Practice II	12	
AGED	303	Foundations of Agricultural Education	3					
AGED	304	Adult Education in Agriscience Education	3					
AGED	405	Clinical Practice I: Methods of Teaching Agriculture	3					
AGED	406	Program Planning and Evaluation	3					
AGED	407	Overview of Environmental Education	3					
							Total Additional Hours	66
							REQUIRED TOTAL HOURS FOR MAJOR	120