



# Agribusiness Technology Student Educational Plan

Associate in Applied Science		
Fall Semester - 1 <sup>st</sup> Year		
AGR 139	Introduction to Sustainable Agriculture	3
AGR 170	Soil Science	3
CIS 110	Introduction to Computers	3
COM 231	Public Speaking	3
MAT	Select one: MAT 110 or MAT 143	3
ACA 122	College Transfer Success	1
Spring Semester – 1 <sup>st</sup> Year		
AGR 145	Intro to Small Fruits	4
AGR 160	Plant Science	3
AGR 213	Agriculture Law & Finance	3
ANS 111	Sustainable Livestock Production	3
ENG 111	Writing and Inquiry	3
Summer I		
AGR 111	Basic Farm Maintenance	2
ANS 110	Animal Science	3
ECO 251	Principles of Microeconomics	3
Fall Semester – 2 <sup>nd</sup> Year		
AGR 140	Agricultural Chemicals	3
AGR 214	Agricultural Marketing	4
AGR 266	Organic Crop Production: Fall	3
ANS 150	Animal Health Management	3
Spring Semester – 2 <sup>nd</sup> Year		
AGR 212	Farm Business Management	3
AGR 263	Vegetable Production	3
HOR 235	Greenhouse Production	3
HUM/Fine Arts	Humanities/Arts Elective	3
WBL 111	Work-Based Learning I	1
<b>66 TOTAL CREDIT HOURS</b>		

Diploma		
Fall Semester - 1 <sup>st</sup> Year		
AGR 139	Introduction to Sustainable Agriculture	3
AGR 140	Agricultural Chemicals	3
AGR 170	Soil Science	3
AGR 214	Agricultural Marketing	3
ACA 122	College Transfer Success	1
Spring Semester – 1 <sup>st</sup> Year		
AGR 160	Plant Science	3
AGR 212	Farm Business Management	3
AGR 213	Agricultural Law & Finance	3
COM	Communications Elective	3
Summer I		
ANS 110	Animal Science	3
MAT	MAT Elective	3
<b>31 TOTAL CREDIT HOURS</b>		

Horticulture Production Certificate		
AGR 140	Agriculture Chemicals	3
AGR 160	Plant Science	3
AGR 170	Soil Science	3
HOR 235	Greenhouse Production	3
<b>12 TOTAL CREDIT HOURS</b>		
Management Certificate		
AGR 212	Farm Business Management	3
AGR 213	Agriculture Law & Finance	3
AGR 214	Agricultural Marketing	3
ECO 251	Principles of Microeconomics	3
<b>12 TOTAL CREDIT HOURS</b>		
Sustainable Farming Certificate		
AGR 111	Basic Farm Maintenance	2
AGR 139	Introduction to Sustainable Agriculture	3
AGR 160	Plant Science	3
AGR 170	Soil Science	3
ANS 111	Sustainable Livestock Management	3
<b>12 TOTAL CREDIT HOURS</b>		
Fruit and Vegetable Certificate		
AGR 140	Agriculture Chemicals	3
AGR 145	Intro to Small Fruits	4
AGR 263	Vegetable Production	3
AGR 266	Organic Crop Production: Fall	3
<b>13 TOTAL CREDIT HOURS</b>		
Animal Husbandry Certificate		
ANS 110	Animal Science	3
ANS 111	Sustainable Livestock Management	3
ANS 150	Animal Health Management	3
AGR 212	Farm Business Management	3
<b>12 TOTAL CREDIT HOURS</b>		

Bladen Community College

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