



Program of Study: Agribusiness Associate of Applied Science Degree

Career Pathway: **Agribusiness/Agricultural Business Operations**

Secondary Partner:

Program Name:

CIP:

Program ID:

Post-secondary Partner: **Trinidad State College**

Program Name: **Agribusiness Associate of Applied Science**

CIP: **01.0101**

Program ID: **AAS_AGB1**

Secondary Program Description:	
Career and Technical Courses	Possibilities of careers, and demand relating to this Pathway
State Graduation Requirements: www.cde.state.co.us/postsecondary/graduationguidelines	
High School/Secondary	<div style="display: flex;"> <div style="flex: 1;"> <ul style="list-style-type: none"> AGY 1100 General Crop Production ASC 1100 Animal Sciences AGP 1007 Practical Irrigation Management ASC 2125 Feeds and Feeding ASC 2150 Live Animal and Carcass Evaluation HLT 1101 Introduction to Horticulture AGE 2105 Farm and Ranch Management AGE 2108 Agricultural Finance BUS 1015 Introduction to Business RAM 2005 Principles of Range Management AGE 1102 Agriculture Economics: GT-SS1 AGE 2110 Agricultural Marketing AGY 2140 Introduction to Soil Science: GT-SC1 AGE 1102 Agriculture Economics: GT-SS1 </div> <div style="flex: 1; padding-left: 20px;"> <p>Possibilities of Careers: Crop Specialist, Nutrient Management Specialist, Agriculture Department Manager, Precision Agronomist, Farming Coordinator, Natural Resources Manager</p> <p>Employment Demand and Wage Data: The projected employment demand information for Agriculture Farmers, Ranchers and Managers indicates from 2013 to 2023 indicate average annual openings of 59,523 with the following salary ranges: Annual-entry \$32,232; mean \$47,480; experienced \$55,104 Hourly- entry \$15.50; mean \$22.83; experienced \$26.49</p> </div> </div>
<p>Related Industry Certifications/Credential(s) offered through program: AG Mechanics Agriscience-AG Biology & Sustainable AG Agriscience-Chemistry Floriculture and Horticulture</p>	<p>Work-based Learning offered through program: Career Research Cooperative Education Job Shadowing</p>
<p>Advanced Credit Options Key: Notate above which course has an articulation agreement or concurrent enrollment. AA – Course is approved for Articulation Agreement CE – Course is offered as Concurrent Enrollment</p>	<p>CTSO organization(s):</p> <p><input type="checkbox"/> DECA <input type="checkbox"/> FBLA <input type="checkbox"/> FCCLA <input checked="" type="checkbox"/> FFA <input type="checkbox"/> CCSA <input type="checkbox"/> HOSA <input type="checkbox"/> SkillsUSA <input type="checkbox"/> TSA <input type="checkbox"/> SC²</p>

POSTSECONDARY CREDENTIALS				
Postsecondary	Certificate(s) offered through program:	Associate Degree(s) offered through program:	Bachelor's Degree(s) program aligns to:	Advanced Degree(s) program aligns to:
	Animal Science Crop Science Ag Mechanics Advanced Ag Science	Agribusiness AAS Agriculture Business AS Agriculture Education AS Animal Science AS Soil and Crop Sciences AS	Agribusiness Management Agriculture Systems and Education Agriculture Technology Management	Agricultural Education Agricultural Economics Food Sciences Veterinary Medicine Domestic Animal Biology
	Postsecondary Program Description: Take from active programs page			
	Program Requirements for Entry: http://www.trinidadstate.edu/admissions			
	CTE Courses		General Education Courses	
Semester 1 <ul style="list-style-type: none"> AGY 1100 General Crop Production ASC 1100 Animal Sciences Semester 2 <ul style="list-style-type: none"> AGP 1007 Practical Irrigation Management ASC 2125 Feeds and Feeding ASC 2150 Live Animal and Carcass Evaluation HLT 1101 Introduction to Horticulture Semester 3 <ul style="list-style-type: none"> AGE 2105 Farm and Ranch Management AGE 2108 Agricultural Finance BUS 1015 Introduction to Business RAM 2005 Principles of Range Management AGE 1102 Agriculture Economics: GT-SS1 Semester 4 <ul style="list-style-type: none"> AGE 2110 Agricultural Marketing AGY 2140 Introduction to Soil Science: GT-SC1 AGE 1102 Agriculture Economics: GT-SS1 		<ul style="list-style-type: none"> ENG 1021 English Composition I: GT_CO1 COM 1150 Public Speaking or COM 1250 Interpersonal Communication: GT-SS3 MAT 1260 Introduction to Statistics: GT-MA1 or MAT 1340 College Algebra: GT-MA1 ART 1110 Art Appreciation: GT-AH1 AST 1110 Astronomy w/Lab: Planetary Systems: GT-SC1 ENV 1010 Natural Disasters: GT-SC2 PSC 1011: American Govt. GT-SS1 HIS 1210 U.S. History to Reconstruction: GT-HI1 HIS 1220 U.S. History Since the Civil War GT: HI1 PSY 1001 General Psychology I: GT-SS3 SCI 1105 Science in Society: GT-SC2 		

District/College Review

Secondary Partner

Print Name: Title: Signature: Date:

Postsecondary Partner

Print Name: Title: Signature: Date: