

Agribusiness Science and Technology

CAREER PATHWAY



COURSES		CREDITS	AGRIBUSINESS LIVESTOCK- BASIC CERTIFICATE	AGRIBUSINESS FINANCIAL- BASIC CERTIFICATE	AGRIBUSINESS/ AGRONOMY BASIC CERTIFICATE	AGRICULTURE TECHNICIAN TECHNICAL DIPLOMA	AGRIBUSINESS SCIENCE & TECHNOLOGY ASSOCIATE DEGREE
Intro to Animal Science	3 credits	●				●	●
Principles of Animal Breeding	3 credits	●				●	●
Agriculture Finance	3 credits	●		●		●	●
Farm Business Management	3 credits	●		●	●	●	●
Agribusiness Economics	3 credits			●		●	●
Economics	3 credits			●		●	●
Intro to Soil Science	3 credits				●	●	●
Math with Business Applications	3 credits				●	●	●
Principles of Crop Production	3 credits				●	●	●
Written Communication	3 credits					●	●
Agriculture Marketing and Sales	3 credits						●
Animal Records	1 credit						●
Principles of Agronomy	3 credits						●
Principles of Sustainability	3 credits						●
Oral/Interpersonal Communication	3 credits						●
Introduction to Psychology	3 credits						●
Legal Aspects of Agribusiness	3 credits						●
Advanced Dairy Management	3 credits						●
Nutrition Principles	3 credits						●
Precision Ag Technologies	3 credits						●
Introduction to Sociology	3 credits						●
Agriculture Business Accounting	3 credits						●
TOTAL CREDITS			12	12	12	30	64
LEADS TO:	CERTIFICATIONS		A.I. CERTIFICATION PREPARATION			A.I. CERTIFICATION PREPARATION	A.I. CERTIFICATION PREPARATION
	CAREER		MILKING PARLOR ATTENDANT, FEEDER, FARMWORKER	FARM BOOKKEEPING, PAYROLL CLERK, FARM PRODUCT BUYING/ PURCHASING AGENT	PESTICIDE HANDLER, SPRAYER, GRADER/SORTER, FARMWORKER	AGRICULTURAL INSPECTOR, ANIMAL BREEDER, AGRICULTURAL TECHNICIAN	AGRONOMY TECHNICIAN, AGRICULTURAL CONSULTANT, AG SALES & MARKETING, AG PLANNER
	STARTING SALARY RANGE		\$20,300-23,500	\$21,200-26,900	\$22,500-26,100	\$36,300-41,800	\$42,500-46,600



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A Career Pathway is a ladder approach to career education. It allows you to earn employer-recognized credentials that lead to jobs & career advancement.



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