AGRICULTURAL BUSINESS

Certificate, 28 Credit Hours, 9-Month Program

This two-semester Certificate degree program will prepare students who plan to run family farms and ranches, and those who wish to enter industries that support agriculture, including equipment sales and others. This program includes classroom theory and hands-on experience that allows students to practice what they learn in the classroom. Students will visit farm and ranch operations and support businesses to apply what they learn.

Course	No.	Course Title			
		General Education Requirements			
MATH	112	BUSINESS MATHEMATICS	3		
		Total	3		
		Technical Requirements			
AG	110	FUNDAMENTALS IN SOIL SCIENCE	2		
AG	115	INTRODUCTION TO AGRONOMY & PLANT SCIENCE	3		
AG	130	INTRODUCTION TO ANIMAL SCIENCE	3		
AG	132	FARM AND RANCH MANAGEMENT	3		
AG	140	RANGE AND PASTURE MANAGEMENT 3			
AG	220	BEEF CATTLE PRODUCTION or	3		
AG	222	CATTLE REPRODUCTION			
AG	250	AGRICULTURAL LAW AND CONTRACTS	2		
BUS	140	BUSINESS LAW or 3			
BUS	224	PERSONAL FINANCE			
		TECHNICAL ELECTIVES	3		
		Total	25		
		Technical Electives- Choose 1 course			
AG	234	PRINCIPLES OF FEEDS AND FEEDING	3		
AG	255	AGRICULTURAL ECONOMICS	3		
BUS	233	SMALL BUSINESS ENTREPRENEURSHIP	3		

*Prerequisite: Acceptable ACCUPLACER score or Basic Writing.

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Semester Breakdown AAS

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	First Semester	CR	Second Semester CR				
AG 115 AG 220 AG 222 BUS 140 BUS 224	AG 115 Introduction to Agronomy & Plant Science AG 220 Beef Cattle Production or AG 222 Cattle Reproduction BUS 140 Business Law or		AG 130 Introduction to Animal Science 3 AG 132 Farm and Ranch Management 3 AG 140 Range and Pasture Management 3 AG 250 Agricultural Law and Contracts 2 Technical Elective (see course list) 3				
	Total Credit Hours	14	Total Credit Hours 14				