## **PROGRAM OF STUDY**

## Animal Science Management Certificate of Achievement

Completion of this program of study prepares students for entry-level employment in the management of beef cattle, sheep, swine, or equine. Students who complete this program may gain employment as a production manager, animal trainer, livestock buyer, animal breeder, or meats technician. Courses may be applied toward an AS degree.

Required Courses		Units
AG1	COMPUTER APPLICATIONS IN AGRICULTURE	3
AG19V	COOPERATIVE WORK EXPERIENCE, AGRICULTURE	1
AGNR1	CAREER PREPARATION	1
AGNR2	CAREER LEADERSHIP SEMINAR	1
AS1	GENERAL LIVESTOCK PRODUCTION	3
AS5	ANIMAL NUTRITION	3
AS40	FAIRS AND EXPOSITIONS	2
Select two from:		Units
AG3	AGRICULTURE ACCOUNTING	3
AG4	FARM MANAGEMENT	3
AG5	AG SALES AND COMMUNICATIONS	3
Select one from:		Units
AGNR10	CONSTRUCTION TECHNOLOGY	3
PLS11	MACHINERY TECHNOLOGY	3
Select three from:		Units
AS2	BEEF PRODUCTION	3
AS3	SHEEP PRODUCTION	3
AS4	SWINE PRODUCTION	3
AS6	LIVESTOCK SELECTION AND EVALUATION	3
AS10	MEAT EVALUATION AND PROCESSING	3
AS21	EQUINE SCIENCE	3
AS24	EQUITATION	2
Total Units		31 - 32
Effective Term: Fall 2012		
		PID 116