

SOUTHERN UTAH UNIVERSITY

Department of Agricultural and Nutritional Science
 AAS IN AGRICULTURE: LIVESTOCK FARM MANAGEMENT
 67 Credits Required



Core Requirements:		Credits	Prerequisite	Offered
CORE REQUIREMENTS (21 credit hours)				
AGSC 1010	Agriculture and Society	3		S
AGSC 1100	Principles of Animal Science	3		F
AGSC 1990	Agricultural Leadership	1	pass/fail grade	F/S
AGSC 3020	Agribusiness Management	3		S
AGSC 3150	Genetics of Livestock & Horse Improvement	3	AGSC 1100/MATH 1030 or ↑	F
AGSC 3400	Feeding & Nutrition of Horses & Livestock	3	AGSC 1100 w/co-req: AGSC 3410	S
AGSC 3410	Feeding & Nutrition Lab	1	AGSC 1100 w/co-req: AGSC 3400	S
AGSC 3500	Applied Reproduction in Livestock & Horses	3	AGSC 1100 w/co-req: AGSC 3510	S
AGSC 3510	Reproduction Lab	1	AGSC 1100 w/co-req: AGSC 3500	S

Required Emphasis Courses:

PRODUCTION/MANAGEMENT (10 credit hours)				
*Choose one combination production and same-species management course				
AGSC 3100	Beef Management	3	AGSC 1100	F
AGSC 2615	Ruminant Livestock Production I	2		F/even yrs.
AGSC 3200	Swine Management	3	AGSC 1100	F
AGSC 2600	Swine Production Practices	2		S
AGSC 3250	Sheep and Wool Management	3	AGSC 1100	S
AGSC 2625	Ruminant Livestock Production II	2		S
AGSC 3350	Horse Science and Industry	3	AGSC 1100	F
AGSC 2630	Horse Production Practices	2		S
CROPS/SOILS/RANGE (8 credit hours)				
AGSC 1110	Crop Production	3		S
AGSC 1120	Crops Lab	1		S
AGSC 3030	Forage Crop	3	AGSC 1110 w/co-req: AGSC 3040	F/odd yrs.
AGSC 3040	Forages Lab	1	AGSC 1110 w/co-req: AGSC 3030	F/odd yrs.
AGSC 3230	Pests and Pest Management	3	co-req: AGSC 3240	S
AGSC 3240	Pests Lab	1	co-req: AGSC 3230	S
AGSC 3560	Soil Science	3	co-req: AGSC 3570	F
AGSC 3570	Soils Lab	1	co-req: AGSC 3560	F
AGSC 3700	Principles of Irrigated Soils	3	co-req: AGSC 3710	F/even yrs.
AGSC 3710	Irrigated Soils Lab	1	co-req: AGSC 3700	F/even yrs.
RANG 3600	Range Management	3	co-req: RANG 3610	F
RANG 3610	Range Lab	1	co-req: RANG 3600	F
PRACTICUM (8 credit hours)				
AGSC 1950	Agriculture Enterprise Practicum Production	4		F/S/M
AGSC 2950	Agriculture Enterprise Practicum Management	4	AGSC 1950	F/S/M
OR				
AGSC 4894	Internship	4		F/S/M
ELECTIVES				

*A minimum grade of C- is required in core and emphasis classes.