SUL ROSS STATE UNIVERSITY DEPARTMENT OF ANIMAL SCIENCE

First

DEGREE PLAN Advising Checklist

BACHELOR OF SCIENCE Animal Science <u>Production Concentration</u>

Name_

Middle

Date_____ Catalog Date_____

Student ID #

Last

Date Entered Sul Ross

CORE CURRICULUM (42 sch) Sch remaining for completion______ Substitutions must be approved by Registrar; Check here when core is certified complete

Group Requirements – 21 sch	Course	Hr	Gr	Group Requirements – 21 sch	Course	Hr	Gr
English Comp I	1301	3		History of the U.S.	1301	3	
English Comp II	1302 3 History of the U.S.		1302	3			
College Algebra	1314	3		Political Science: Federal Gov.	2305	3	
				Political Science: State Gov.	2306	3	
General Chemistry I	1311	3					
Biology II	1307	3		3 sch Social & Behav. Science. Select from:		3	
				ANSC 2312 (ANSC degree requirements)			
3 sch Lang., Phil., & Culture. Select from:		3					
ENG 2312, 2315, 2322, 2323, 2327, 2328,							
2331, or 2341, HIST 2301 or 2302, MAS				3 sch Communication. Select from:		3	
2301, PHIL 1301, WS 2301				COMM 1310, 1311 or 1320,			
3 sch Creative Arts. Select from:		3					
ART 1301, FA 1302, 1315, MUS 1308				3 sch Literature. Select from:		3	
THEA 1310				ENG 2312, 2315, 2322, 2323, 2331, or 2341			

B.S. GENERAL AND MAJOR REQUIREMENTS AND ELECTIVES (78 sch)

Substitutions must be approved by Dept Chair and Dean Sch remaining for completion_

B.S. General Requirements & Electives							
General Requirements – 5/6 sch	Course	Hr	Gr	General Requirements – 14/15 sch	Course	Hr	Gr
Biology II Lab	1113	1		AGB Elective		3	
General Chemistry I Lab	1111 1 3			AGB Elective		3	
General Chemistry II (1312) or NRM 2301				Free Elective		2/3	
General Chemistry II Lab (take with 1312)	1112	1		Free Elective or *Current Issues in Agri (2312)		3	
				* If not taken in core			
				3 sch NRM. Select from: Horticulture 1301		3	
				, Wildlife Management 2330, Soils 2305			
ANSC Core Courses – 35 sch	Course	Hr	Gr	Concentration: Animal Production* – 23 sch	Course	Hr	Gr
Seminar	1101	1		ANSC 2301, 2303, 2305, 2306, 2311, 3302,			
Introductory Animal Science	1419	4		3305, 3307, 3309, 3310, 3312, 3313, 3402, 3405			
Agricultural Statistics	3308	3		3411, 4300, 4302, 4303, 4307, 4308, 4309, 4310			
Applied Animal Behavior and Welfare	3315	3		4314, 4315, 4316			
Meat Science	3406	4					
Anatomy & Physiology of Domestic Animals	3410	4					
Livestock and Wildlife Nutritional Mgmt.	3416	4					
Reproductive Physiology	4304	3					
Agricultural Genetics	4305	3		*At least 12 sch must be 3000 or 4000 level courses			
Animal Health and Diseases	4306	3					
Senior Capstone	4317	3					

DEVELOPMENTAL EDUCATION (If required, must be completed in first 2 semesters)

V	Vriting Skills ENG	0300		Math Skills	s MATH	0300	
F	Reading Skills ED	0300		Math Skills	s MATH	0301	
Pri	or to registration for the last semester of enrollme	nt, the advisor ar	nd student should e	ensure the			
	lowing additional requirements have been met by	computing the c	urrent GPA and/or	hours as			
indicated.					Ammariad Advisor		Date
	□ 1. Cumulative GPA (Min. grade point of 2.0; Major 2.0)				Approved, Advisor		Date
□ 2. Hrs completed in residence (Min. of 30 hrs)							
	3. Number of hrs of the last 30 hrs completed in	residence (Min.	of 24 hrs)				
	4. Number of hrs advanced course work comple	ted (36 hrs requi	red; 15 hrs in resid	ence)	Approved, Department Chair		Date
	5. Number of hrs advanced course work comple	ted in Major (Mi	in. of 18 hrs; 12 in	residence)			
	6. Total number of hrs completed for the degree	(Min. of 120 hrs	s)				
					Approved, Dean		Date

Revised: January 2020

ANSC Electives
ANSC 2301 – Introduction to Agriculture
ANSC 2303 – Horsemanship I
ANSC 2305 – Meat Animal & Carcass Evaluation
ANSC 2306 – Companion Animal Management
ANSC 3302 – Swine Production
ANSC 3305 – Horse Production
ANSC 3307-Sausage Manufacturing
ANSC 3309 – Sheep & Goat Production
ANSC 3310 – Special Topics
ANSC 3312 – Equine Exercise Physiology
ANSC 3313- Equine Lameness and Rehabilitation
ANSC 3402 – Beef Production
ANSC 3405 Special Topics
ANSC 3411 – Livestock Slaughter Techniques
ANSC 4300 – Meat Technology
ANSC 4302- Food and Meat Safety
ANSC 4303-Fabrication Short Course
ANSC 4307 – Ultrasonography and Reproductive Techniques
ANSC 4308 – Animal Nutrition
ANSC 4309- Meat Que'Linary West Texas Barbecue
ANSC 4310 – Artificial Insemination of Farm Animals
ANSC 4314- Forage Production and Management
ANSC 4315 – Hormone, Behavior and Diseases
ANSC 4316- Ruminant Nutrition