

Name:

Student ID:

Date:

Florida A&M University  
College of Agriculture and Food Sciences  
ANIMAL SCIENCE INDUSTRY OPTION 31202A

		FRESHMAN YEAR			
FALL SEMESTER	HRS	SPRING SEMESTER	HRS		
ENC 1101 Freshman Comm Skills I	-- 3	ENC 1102 Freshman Comm Skills II	-- 3		
BSC 1010, 1010L Gen Biology I	-- 4	BSC 1011, 1011L Gen Biology II	-- 4		
ANS 3006 Intro to Animal Science	-- 3	Humanities [State-Core I]	-- 3		
MAC 1105 College Algebra	-- 3	*AFA/AMH African American History	-- 3		
AGG 2004 Intro to Ag Sciences	-- 1	POS 2091 or AMH 2020 (Civics Req)	-- 3		
Total.....	14	Total.....	16		

		SOPHOMORE YEAR			
FALL SEMESTER	HRS	SPRING SEMESTER	HRS		
CHM 1045, 1045L General Chemistry I	-- 4	CHM 1046, 1046L General Chemistry II	-- 3		
ATE 2010 Animal Anatomy I	-- 3	ATE 2011 Animal Anatomy II	-- 3		
ECO 2013 Principles of Economics I	-- 3	ECO 2023 Principles of Economics II	-- 3		
AGG 2050 Intro to Biotechnology	-- 2	AGR 3232 Pasture and Range Management	-- 4		
Humanities [State-Core II]	-- 3	STA 2023 Probability & Statistics	-- 3		
Total.....	15	Total.....	16		

		JUNIOR YEAR			
FALL SEMESTER	HRS	SPRING SEMESTER	HRS		
AEB 2104 Economics of Agriculture	-- 3	ANS 3273 Small Ruminant Management	-- 3		
ANS 3311C Reprod of Farm Animals	-- 3	Restricted Elective #2 (see note below)	-- 3		
ANS 3384 Genetics of Dom Animals	-- 3	AEB Elective (3000 level or Higher)	-- 3		
ANS 3244 Beef Cattle Production	-- 3	Restricted Elective #3 (see note below)	-- 3		
Restricted Elective #1 (see note below)	-- 3	Free Elective	-- 3		
Total.....	15	Total.....	15		

		SENIOR YEAR			
FALL SEMESTER	HRS	SPRING SEMESTER	HRS		
ANS 4931 Animal Science Seminar	-- 1	ANS 4445 Animal Nutrition	-- 4		
VME 4117 Animal Sanitation and Disease	-- 3	ANS 4932 Sp Problems in Animal Science	-- 3		
ATE 3945 Herd Health & Management	-- 3	ANS 4291C Incubation and Brooding	-- 3		
ANS 3463C Feeds and Feedings	-- 3	ANS 3264 Swine Sciences	-- 3		
AEB Elective (3000 Level or Higher)	-- 3	ANS 3614 Meats	-- 3		
Total.....	13	Total.....	16		

Total: 120 Credits

\*AFA 2000 Intro to African American Studies, or AFA 3104 African American Experience can be taken instead

#Restricted Elective 6 hrs must be from the same program and/or discipline within or outside of College of Agriculture and Food Sciences