

**Office of Academic and Student Affairs
Southern University and A&M College
Curriculum Advisement Worksheet**

College/School: Agricultural, Family & Consumer Sciences	Department: Ag Science BS in Agricultural Sciences	Catalog: 2015-2017	Total Required Credit Hours: 120
Date:	Program Concentration: Animal Science	Chair: Renita Marshall	Associate Dean:
Student's Name:	Student No:	Faculty Advisor: Renita Marshall	Dean: Bobby R. Phills

ANIMAL SCIENCE CONCENTRATION

Core Curriculum Requirements (Not Active = NA)

Course Number	Course Title	Credits	Semester Taken	Grade	Course Substitutes/Transfer	Prerequisite(s)	Co-requisite(s)
Freshman Year							
AGSC 110	Orientation to Ag Science	1					
ENGL 110	Freshman Composition	3					
HIST 114	History	3					
MATH 135	Pre-Calculus I	3				Placement Exam	
BIOL 104	Biological Sciences	3					
BIOL 106	Biological Sciences Lab	1					BIOL 104
FRMN 110	Freshman Seminar	1					
AGSC 121	Animal Science	3					
ENGL 111	Freshman Composition	3					
MATH 140	Pre-Calculus II	3				Grade of 'C' or better in MATH 135 or Placement Exam	
BIOL 105	Biological Sciences	3				BIOL 104	
BIOL 107	Biological Sciences Lab	1				BIOL 104 & 106	BIOL 105
FRMN 111	Freshman Seminar	1					
Sophomore Year							
	(English Literature Elective)	3				ENGL 110 & 111	
CHEM 112	Chemistry Lab	1				CHEM 132 or Co-Req	CHEM 132
CHEM 132	Chemistry	3				HS CHEM & Algebra, MATH 135 or above	
AGEC 212	Applied Econ Prin	3					
	(Computer Science Elective)	3					

*AGSC 312	Meats	3				AGSC 121 or BIOL 104 & 105	
CHEM 113	Chemistry Lab	1					CHEM 133
CHEM 133	Chemistry	3				CHEM 132	
AGSC 203	Soil & Environment	3					
AGSC 230	Biometrics	3				MATH 130 or 135	
AGSC 210	Plant Science	3					
	(History Elective)	3					
Junior Year							
*AGSC 440	Animal Nutrition	3				AGSC 121 or BIOL 104 & 105	
	(Art Elective)	3					
	(AGSC or Free Elective)	3					
	(Humanities Elective)	3					
	(**AGSC Elective)	3					
*AGSC 321	Veterinary Science	3				AGSC 121 or BIOL 104 & 105	
SPTH 210	Techniques of Speech	3				ENGL 110 & ENGL 111	
	(Social Science Elective)	3					
AGSC 304	Forage Crops	3					
	(HLTH/PE Elective)	2					
Senior Year							
	(**AGSC Elective)	3					
*AGSC 430	Physiology of Reproduction	3					
	(AGSC or Free Elective)	3					
	(AGSC or Free Elective)	3					
AGSC 410	Agricultural Genetics	3				BIOL 104 & 105	
	(**AGSC Elective)	3					
*AGSC 421	Animal Breeding	3					
	(Social Science Elect)	3					
UFOR 375	Intro to GIS	3					
	(Free Elective)	3					

Writing Proficiency _____ Departmental Comprehensive _____ African American Experience _____ Service Learning _____

*Animal Science Concentration Courses - AGSC 312, AGSC 321, AGSC 430, AGSC 421, AGSC 440

** NOTE: Agricultural Science electives must be chosen from courses bearing AGSC or Divisional Elective (AGSC, AGECE OR UFOR).