

Advising Check Sheet for  
DEPARTMENT OF ANIMAL SCIENCES  
**ANMF**  
***Muscle Foods Track***

Student's Name:

<b>UNIVERSITY CORE (41 hours)*</b>			
Course		Grade	
ENGL 1100 (3)	Written Composition I		
ENGL 1120 (3)	Written Composition II		
ENGL 2200 (3)	World Literature I		
ENGL 2210 (3)	World Literature II		
ECON 2020 (3)	Prin. of Microeconomics		
MATH 1130 (3)	Pre-Calculus with Trig.		
BIOL 1020 (4)	Principles of Biology		
BIOL 1021 (0)	Principles of Biology Lab		
BIOL 1030 (4)	Organismal Biology		
BIOL 1031 (0)	Organismal Biology Lab		
* Core Fine Art (3)			
* Core History I (3)			
* Core History II (3)			
* Core Philosophy (3)			
* Core Social Science Group I (3)			
* See AU Bulletin for options.			

<b>REQ. MUSCLE FOODS COURSES (15 hours)</b>			
Course		Grade	
ANSC 2700 (2)	Value Based Analysis		
ANSC 3310 (2)	Meat Select. & Grading		
ANSC 3700 (4)	Muscle Foods		
ANSC 4700 (4)	Meat Processing		
CHEM 2030 (3)	Survey Organic Chem.		

<b>SUPPORTING COURSES* (8 hours)</b>			
Course		Grade	
AGEC 4000 (3)	Prin. Agribusiness Mgt.		
AGRI 3800 (2)	Ag. Leadership Devel.		
ANSC 3610 (4)	Animal Growth & Dev.		
BSEN 5550 (4)	Prin. Food Engineering		
FISH 5650 (3)	Fish & Seafood Proc.		
NUFS 4400 (4)	Food Processing		
NUFS 4410 (3)	Exp. Food Science		
NUFS 5430 (4)	Food Chemistry		
NUFS 5770 (4)	Food Plant Sanitation		
POUL 4110 (3)	Poultry Processing		
POUL 4160 (3)	Prin. Food Safety		
*Select at least 8 hours from the above courses.			

<b>ELECTIVES (12-13 hours)</b>			
Course		Grade	

<b>DEPARTMENTAL CORE (43-44 hours)</b>			
Course		Grade	
ANSC 1000 (4)	Intro. Animal Sciences		
ANSC 1100 (1)	Orient. to Animal Sci.		
BCHE 3200 (3)	Princ. Biochemistry*		
ANSC Core I & II	Choose 2 of 3 below*:		
* ANSC 3400 (4)	Animal Nutrition		
* ANSC 3500 (3)	Animal Breeding		
* ANSC 3600 (4)	Reproductive Phys.		
ANSC 3800 (1)	Careers in Animal Sci.		
BIOL 2500 (4)	Human Anat & Physiol I		
BIOL 2510 (4)	Human Anat & Physiol II		
BIOL 3000 (4)	Genetics		
BIOL 3200 (4)	General Microbiology		
CHEM 1030 (3)	Fund. Chemistry I*		
CHEM 1031 (1)	Fund. Chemistry I Lab*		
CHEM 1040 (3)	Fund. Chemistry II*		
CHEM 1041 (1)	Fund. Chemistry II Lab*		
COMM 1000 (3)	Public Speaking		
UNIV 4@@0 (0)	Graduation (last term)		

**Total semester hours required = 120.**  
**Minimum 2.0 GPA required overall and**  
**within the major (courses in major are shaded).**