Advising Check Sheet for
DEPARTMENT OF ANIMAL SCIENCES

*(**New Core** - 5/1/2013)*

ANPM

Production/Management Option[1]

Student's Name: _____

UNIVERSITY CORE (41 hours)			
Course (credit hours)		Grade	
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		
ECON-2020 (3)	Prin. Microeconomics		
ENGL-1100 (3)	English Composition I		
ENGL-1120 (3)	English Composition II		
HIST-1010 (3)	World History I		
HIST-1020 (3)	World History II		
MATH 1130 (3)	Pre-Calculus - Trig		
* Core Fine Art (3)			
* Core Humanities (3) (Suggest PHIL-1030)			
* Core Literature (3)			
* Core Social Science (3)			
* See AU Bulletin for options.			

DEPARTMENTAL CORE (47 hours)[2]			
Course (credit hours)		Grade	
ANSC-1000 (4)	**Introductory ANSC**		
ANSC-1100 (1)	**Orientation to ANSC**		
BCHE-3200 (3)	**Princ. Biochemistry***		
ANSC-3400 (4)	**Animal Nutrition**		
ANSC-3500 (3)	**Animal Breeding**		
ANSC-3600 (4)	**Repro. Physiology**		
ANSC-3800 (1)	**Careers in Animal Sci.**		
BIOL-1020 (4)	**Principles Biology**		
BIOL-1021 (0)	**Principles Biology Lab**		
BIOL-1030 (4)	**Organismal Biology**		
BIOL-1031 (0)	**Organismal Biol. Lab**		
BIOL-2500 (4)	Human Anat. & Physiol I		
BIOL-2510 (4)	Human Anat. & Physiol II		
BIOL-3000 (4)	Genetics		
BIOL-3200 (4)	**General Microbiology**		
CHEM-2030 (3)	Survey of Organic Chem.		

SUPPORTING COURSES (6 hours)			
Course (credit hours)		Grade	
AGEC-4000 (3)	Prin. Agribusiness Mgt.		
STAT-2510 (3)	Statistics for Biol. Sciences		
UNIV-4AA0 (0)	Graduation (final term)		

DIRECTED ELECTIVES (8 hours)[3]			
Course (credit hours)		Grade	
- Directed Elective I (4 hours) - (Pick one of the four courses below)			
ANSC-3700 (4)	Muscle Foods		
ANSC-4000 (4)	Modern Livestock Systems		
ANSC-4050 (4)	Horse Production		
ANSC-5010 (4)	Beef Production		
- Directed Elective II (4 hours) - (See list of courses on back)			

FREE ELECTIVES (18 hours)[3]		
Course (credit hours)	Grade	

[1]Total semester hours required = 120.

[2]Minimum 2.0 GPA required overall and within major (courses in major are shaded).

[3]Visit with your Academic Advisor to determine which Directed and Free Electives will best suit your career goals.