## College of Basic and Applied Sciences 2004-2005 Upper Division Form School of Agribusiness and Agriscience

Student name		Student #			
Major	Animal Science	Minor			
Concentration		E-mail			

Instructions: For students graduating in Fall 2004 or later. One (1) copy signed by major and minor advisors should be filed in the Records Office during the second semester of the sophomore year. An Intent to Graduate Form should be filed in the Records Office during the first semester of the senior year.

General Education	Course	Semester	Grade	Notes	Credit Hours
	ENGL 1010				3
COMMUNICATION (9 hours)	ENGL 1020				3
	COMM 2200				3
HISTORY (6 hours)					3
Choose two: HIST 2010, HIST 2020, HIST 2030					3
HUMANITIES AND/OR FINE ARTS (9 hours) Choose one:					3
ENGL 2020, 2030 or HUM 2610. Choose two (different rubrics): ANTH 2210, ART 1030, DANC 1000, HIST 1010, 1020, 1110, or					3
HIST 1120, MUS 1030, PHIL 1030, THEA 1030					3
MATHEMATICS (3 hours): * Choose one: MATH 1010, 1710, 1730					3 *
NATURAL COLENOTO (C.L., )	BIOL 1110				4
NATURAL SCIENCES (8 hours)	CHEM 1010				4
SOCIAL/BEHAVIORAL SCIENCES (6 hours) Choose two (different rubrics): AAS 2100, ANTH 2010,					3
ECON 2410, GEOG 2000, HLTH 1530, PS 1010, PS 2010, PSY 1410, SOC 1010, WMST 2100					3
Hours Required					41

\*If a four credit course is taken in Math, one credit will count in Supporting Courses.

Major Courses (2.0 GPA required)	Course	Semester	Grade	Notes	Credit Hours
Orientation to Agriculture	ABAS 1000				1
Elements of Animal Science	ABAS 1410				3
Elements of Plant Science	ABAS 1610				3
Agribusiness Elective or Animal Science Elective	ABAS				3
Agricultural Engineering	ABAS 2210				3
Agri-Media Skills (Students taking YOED 4110 or participating in judging teams may substitute the YOED class or ABAS 4480, 4420 or 4590 for 3010 by filing a Course Substitution Form.)	ABAS 3010				3
Soils ABAS 3340 or Forages ABAS 4310	ABAS				3
Prin. of Agricultural Economics	ABAS 3130				3
Genetics of Domestic Livestock	ABAS 3420				3
Livestock Management	ABAS 3440				3
Microcomputer Applications in Agriculture	ABAS 4100				3
Animal Nutrition and Feeding	ABAS 4410				3
Domestic Animal Reproductive Physiology	ABAS 4510				3
Animal Science Elective	ABAS				3
Animal Science Elective	ABAS				3
NOTE: ABAS 3600, 4430 and 4700 do NOT count toward the 43 total hours for the major.  Hours Required					

Supporting and Elective Courses							
Course Semester Grade Notes							
BIOL 1120				4			
CHEM 1020				4			
Upper Division Electives				10			
Hours Required							

Minor							
Course Semester Grade Notes			Credit Hours				
						3	
						3	
						3	
						3	
			3				
				3			
Hours Required						18	
Signed:							
		Minor Advisor			D	ate	

Optional 2 <sup>nd</sup> Minor							
	Course Semester Grade Notes						
Hours Required							
Signed:							
olgilou.	Minor Advisor					ate	

- Degrees require a minimum of 120 semester hours (12 of the last 18 at MTSU) with a 2.0 GPA, a minimum of 42 upper-division hours (30 at MTSU) with a 2.0 GPA, and a minimum of 60 senior college hours.
   Remedial/developmental courses do not count toward the 120-hour requirement or cumulative degree GPA.
   Courses used to fulfill high school deficiencies can only be counted as general elective credit.

Signed:	Major Advisor	Date
Signed:	Department Chairperson (needed only if substitutions are indicated)	Date
Signed:	Dean of College (needed only if substitutions are indicated)	Date