## College of Basic and Applied Sciences 2005-2007 Upper Division Form School of Agribusiness & Agriscience

Student name		Student #	
Major	ANIMAL SCIENCE	Minor	SECONDARY EDUCATION
Concentration	CERTIFICATION IN AG. ED.	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 Upper Division 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 1030,1910,1920, DANC 1000, HIST 1010, 1020,					3
1110, or 1120, MUS 1030, PHIL 1030, THEA 1030					3
MATHEMATICS (3 hours) * MATH 1010, 1710, or 1730					3 *
	BIOL1030				4
NATURAL SCIENCES (8 hours)	PSCI 1030				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 for graduation) (2.5 GPA pre-requisite for Directed Teaching)	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
Agricultural Engineering	ABAS 2210				3
Agricultural Education	ABAS 2230				3
Prin. of Agricultural Economics	ABAS 3130				3
Soils	ABAS 3340				3
Genetics of Domestic Livestock	ABAS 3420				3
Livestock Management	ABAS 3440				3
Horticulture in our Lives	ABAS 3600				3
Leadership in Agriculture	ABAS 4250				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.  Hours Required					

Supporting and Elective Courses						
Course Semester Grade Notes						
ABAS 4210 or PLSO or AGBS Elective				3		
ABAS 4220				3		
ABAS 4230				3		
Hours Required						

Required Secondary Education Minor						
	Course Semester Grade Notes				Credit Hours	
FOED 1110						3
FOED 2110						3
SPED 3010	SPED 3010				3	
SPSE 3220						3
YOED 3500						3
YOED 4000 *taken w	YOED 4000 *taken with YOED 4110 last semester			3		
YOED 4110 *taken with YOED 4000 last semester				9		
Hours Required						27
Signed:						
Minor Advisor Date of the Control of					e	

Optional 2 <sup>nd</sup> Minor							
	Course	Semester	Grade	Notes		Credit Hours	
Hours Required							
Signed:							
	Minor Advisor					е	

- 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