COLLEGE OF BASIC AND APPLIED SCIENCES
UPPER DIVISION FORM 2014-2015 CATALOG

Student name: _____   M #: _____

Major: **ANIMAL SCIENCE**   Minor: _____

Concentration: **HORSE SCIENCE**   E-mail: _____

Instructions: *For students graduating Fall 2014 or later, one (1) copy signed by major and minor advisors should be filed in Jones Hall 115 three semesters before anticipated graduation. An Intent to Graduate form should also be filed in Jones Hall 115 at the time of Upper Division Form submission.*

General Education	Course	Semester	Grade	Notes	Credit Hours
COMMUNICATION (9 hours)	ENGL 1010				3
	ENGL 1020				3
	COMM 2200				3
HISTORY (6 hours) Choose two: HIST 2010, HIST 2020, or HIST 2030					3
					3
HUMANITIES/FINE ARTS (9 hours) Choose one: ENGL 2020, 2030, or HUM 2610 Choose two (different rubrics): ANTH 2210; ART 1030 or 1920; DANC 1000; HIST 1010, 1020, 1110, or 1120; MUS 1030; PHIL 1030; THEA 1030					3
					3
					3
MATHEMATICS (3 hours) Choose one: MATH 1010, 1530, 1630, 1710, 1720, 1730, 1810, 1910				** MATH 1710 RECOMMENDED **	3
NATURAL SCIENCES (8 hours)	CHEM 1010/1011 or 1110/1111				4
	BIOL 1110/1111				4
SOCIAL/BEHAVIORAL SCIENCES (6 hours) Choose two (different rubrics): AAS 2100, ANTH 2010, ECON 2410, GEOG 2000, GS 2010, HLTH 1530/1531, OUR/EMC/RIM 1020, PS 1010, PS 1005, PSY 1410, RS 2030, SOC 1010, SOC 2010, WGST 2100					3
					3
				Hours Required	41

Major Courses (2.0 GPA required)	Course	Semester	Grade	Notes	Credit Hours
Orientation in Agriculture	ABAS 1000				1
Elements of Animal Science	ABAS 1410				3
Elements of Plant Science	ABAS 1610				3
Introduction to Agricultural Engineering	ABAS 2210				3
Fundamentals of Horsemanship	ABAS 2400				3
Stable Management OR Horse Production	ABAS 3040 OR 3430				3
Principles of Agricultural Economics	ABAS 3130				3
Equine Health	ABAS 3300				3
Soil OR Forage Crops	ABAS 3340 OR 4310				3
Horse Breeds and Genetics	ABAS 3410				3
Livestock Management	ABAS 3440				3
Equine Reproduction & Breeding OR Equine Nutrition & Feeding	ABAS 4090 OR 4440				3
Choose one: Equine Event & Facility Mgmt, Equine Industry, Techniques of Teaching Horsemanship, Behavior & Training of Horses, Equine-Assisted Therapy, OR Equine Exercise Physiology	ABAS 4040, 4170, 4450, 4460, 4540, OR 4550				3 or 4
Equine Evaluation and Selection	ABAS 4480				3
ANSC or AGBS Elective					3
				Hours Required	43 or 44

Revised 3.10.2014

Supporting Courses					
Supporting and Elective Courses	Course	Semester	Grade	Notes	Credit Hours
CHEM 1020/1021 or 1120/1121					4
BIOL 1120/1121					4
Upper division electives					9 or 10
Hours Required					17 or 18

Minor					
Minor Courses (2.0 GPA required)	Course	Semester	Grade	Notes	Credit Hours
Hours Required					

Signed:		
	Minor Advisor	Date

Optional 2nd Minor					
Minor Courses (2.0 GPA required)	Course	Semester	Grade	Notes	Credit Hours
Hours Required					

Signed:		
	Minor Advisor	Date

1. 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.
2. Learning Support courses do not count toward the 120-hour requirement or cumulative degree GPA.

Signed:		
	Major Advisor	Date

Local Address: _____   Phone: _____