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

| Student name | | Student # | |
|---------------|--------------------------|-----------|---------------------|
| Major | Animal Science | Minor | Secondary Education |
| Concentration | Certification in Ag. Ed. | E-mail | |
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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) 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 1120, MUS 1030, PHIL 1030, THEA 1030 | | | | | 3 |
| | | | | | 3 |
| MATHEMATICS (3 hours) * MATH 1010, 1710, or 1730 | | | | | 3 * |
| NATURAL SCIENCES (8 hours) | BIOL1030 | | | | 4 |
| NATURAL SCIENCES (6 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 C | | | | | | |
| ABAS 4210 | | | | 3 | | |
| ABAS 4220 | | | | 3 | | |
| ABAS 4230 | | | | 3 | | |
| Elective | | | | 1 | | |
| Hours Required | | | | | | |

| Required Secondary Education Minor | | | | | | |
|------------------------------------|--|--|-------|-----------------|--|----|
| Cours | Course Semester Grade Notes | | | Credit Hours | | |
| NOTE: Requirements will decrease | IOTE: Requirements will decrease in Fall 2005 to 24 cr. hours Consult advisor for add-on endorsement requirements. | | ents. | | | |
| FOED 1110 | | | | | | 3 |
| FOED 2110 | FOED 2110 | | | 3 | | |
| SPED 3010 | | | 3 | | | |
| SPSE 3220 | | | | | | 3 |
| YOED 3050 | | | | | | 3 |
| YOED 4000 | | | 3 | | | |
| YOED 4110 | | | 12 | | | |
| Hours Required | | | | | | 30 |
| Signed: | | | | | | |
| Minor Advisor Da | | | | е | | |

| Optional 2 nd Minor | | | | | | | |
|--------------------------------|---------------|----------|-------|-------|--|-----------------|--|
| | Course | Semester | Grade | Notes | | Credit Hours | |
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| 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 |