SCHOOL OF AGRICULTURE

COURSE NUMBER: AGR 302
CREDIT HOURS: 3

I. TITLE:
Horse Production

II. CATALOG DESCRIPTION:
Involves a study of the role of the light horse and the development of an equine vocabulary. Topics covered include the basic nutritional, housing and health requirements of the light horse.

III. PURPOSE:
To enable students to make correct managerial decisions in the management and production of horses.

IV. COURSE OBJECTIVES:
After completion of this course the student should be able to:

A. Describe history and development of the horse
B. Identify functional anatomy
C. Identify breeds by characteristics
D. Explain proper health and first aid procedures
E. Balance rations for given classification
F. Describe housing practices
G. Explain business aspects of horse production

V. CONTENT OUTLINE:

A. History and Development of the Horse
B. Behavior of the horse
C. Colors
D. Breeds, Chapter 3
E. Status and future of the horse industry, Chapter 2
F. Parts of the horse
G. Age
H. Cells, Tissues, and organs
I. Functional anatomy
J. Nutrition
K. Disease and Vaccinations
L. Biomechanics of Movement
M. Form to Function
N. Unsoundness issues
O. Shoeing and hoof care

Correct terminology, care and management practices, and forms of decision-making will be included throughout the course.
VI. INSTRUCTIONAL ACTIVITIES:
A. Assignments in textbook
B. Reading assignments
C. Lab activities at farm
D. Planning of schedules for deworming and health care
E. Presentations
F. Group projects

VII. FIELD AND CLINICAL EXPERIENCES:
N/A

VIII. RESOURCES:
A. Text
B. Handouts
C. Reading Assignments
D. Written Assignments

IX. GRADING PROCEDURES:
Class notes, reading assignments, and written assignments will be material tested over. All exams will be taken at scheduled time. The only exception will be with prior approval of instructor.

Grading Scale:
90 - 100 = A
80 - 89 = B
70 - 79 = C
60 - 69 = D
Below 60 = F

X. ATTENDANCE POLICY:
Please refer to the most current copy of the Murray State University’s Undergraduate Bulletin and Graduate Bulletin. Three unexcused absences will lower your grade one letter.

XI. ACADEMIC HONESTY POLICY:
(Adopted by the MSU Board of Regents)
Cheating, plagiarism (submitting another person’s material as one’s own), or doing work for another person which will receive academic credit are all impermissible. This includes the use of unauthorized books, notebooks, or other sources in order to secure or give help during an examination, the unauthorized copying of examinations, assignments, reports, term papers, or the presentation on unacknowledged material as if it were the student’s own work. Disciplinary action may be taken beyond the academic discipline administered by the faculty member who teaches the course in which the cheating took place.

NOTE: The School of Agriculture Faculty have adopted and implemented an Academic Honesty Policy in addition to the University Honesty Policy, which can be found in the current Undergraduate Bulletin and Graduate Bulletin. The policy sets guidelines regarding acts of dishonesty and the procedure to follow should an event occur. It is each Agriculture student’s responsibility to obtain and read a copy of this document. The School’s Academic Honesty Policy can be obtained by asking for a copy from any Agriculture Faculty member or the Secretary.
XII. TEXT AND REFERENCES:


XIII. PREREQUISITES:

None

XIV. STATEMENT OF AFFIRMATIVE ACTION AND EQUAL OPPORTUNITY:

Murray State University endorses the intent of all federal and state laws created to prohibit discrimination. Murray State University does not discriminate on the basis of race, color, national origin, gender, sexual orientation, religion, age, veteran status, or disability in employment, admissions, or the provision of services and provides, upon request, reasonable accommodation including auxiliary aids and services necessary to afford individuals with disabilities equal access to participate in all programs and activities. For more information, contact Sabrina Y. Dial, Director of Equal Opportunity, Murray State University, 103 Wells Hall, Murray, KY 42071-3318. Telephone: 270-809-3155 (voice), 270-809-3361 (TDD).

XV MSU SCHOOL OF AGRICULTURE CELL PHONE POLICY

The School of Agriculture recognizes that in today’s world cell phones are a familiar and often necessary form of communication for students.

It shall be the policy of the School that no cell phone usage shall be allowed in class and/or labs without the prior consent of the course instructor. This shall include verbal calling, incoming calls, email, text messaging, and use of cell phone calculators on tests and quizzes.

Cell phones must be kept off and out of sight (i.e. secured to a person’s belt or kept in a bag or purse away from desks and lab counters).

Should a student’s cell phone be visible, ring, or other form of unauthorized usage that is interruptive to the class or lab, the student may be asked to leave class and not return for that class/lab period.

Upon prior consent of the instructor, a student may obtain permission to have their phone on in case of an emergency or in critical family situations.

This policy also includes pagers and other electronic equipment such as blackberries and/or computers/laptops.