

APPLICATION FOR NEW COURSE

1. Submitted by the College of Agriculture Date: 6/29/2007

Department/Division proposing course: College of Agriculture - Equine Initiative

2. Proposed designation and Bulletin description of this course:

a. Prefix and Number EQM 101

b. Title* Introduction to the Horse and the Horse Industry

*If title is longer than 24 characters, write a sensible title (24 characters or less) for use on transcripts:

Intro to Horse Industry

c. Courses must be described by at least one of the categories below. Include the number of actual contact hours per week for each category, as applicable.

- () CLINICAL () COLLOQUIUM () DISCUSSION () LABORATORY (2) LECTURE
 () INDEPEND. STUDY () PRACTICUM () RECITATION () RESEARCH () RESIDENCY
 () SEMINAR () STUDIO () OTHER – Please explain: _____

d. Please choose a grading system: Letter (A, B, C, etc.) Pass/Fail

e. Number of credit hours: 2

f. Is this course repeatable? YES NO If YES, maximum number of credit hours: _____

g. Course description:

An introduction to the horse and its basic biology, behavior and conformation. Additional subjects related to breeds, activities, the industry and current issues will also be covered.

h. Prerequisite(s), if any:

Restricted to Equine Science and Management majors.

i. Will this course be offered through Distance Learning? YES NO

If YES, please identify one of the methods below that reflects how the majority of the course content will be delivered:

- Internet/Web-based Interactive video Extended campus Kentucky Educational Television (KET/teleweb) Other

Please describe "Other": _____

3. Teaching method: N/A or Community-Based Experience Service Learning Component Both

4. To be cross-listed as: N/A
 Prefix and Number Signature of chair of cross-listing department

5. Requested effective date (term/year): Fall / 2008

APPLICATION FOR NEW COURSE

6. Course to be offered (please check all that apply): Fall Spring Summer
7. Will the course be offered every year? YES NO
If NO, please explain: _____
8. Why is this course needed?

This course will be the introductory course for the Equine Science and Management BS Degree in the College of Agriculture. It is currently being taught as GEN 109, a special topics course.
9. a. By whom will the course be taught? Dr. Robert Coleman
- b. Are facilities for teaching the course now available? YES NO
If NO, what plans have been made for providing them?
Classroom space is available, and facilities are available at the UK Main Chance Farm for field exercises.
10. What yearly enrollment may be reasonably anticipated?
35-50 (There were 45 students in the GEN 109 version in Fall 2007)
11. a. Will this course serve students primarily within the department? Yes No
- b. Will it be of interest to a significant number of students outside the department? YES NO
If YES, please explain.

It will likely be of interest, but until we are sure of the demand, we will limit to majors only. We have had very high interest from across KY and the US for this program, and the course will be fully subscribed.
12. Will the course serve as a University Studies Program course[†]? YES NO
If YES, under what Area? _____
[†]AS OF SPRING 2007, THERE IS A MORATORIUM ON APPROVAL OF NEW COURSES FOR USP.
13. Check the category most applicable to this course:
- traditional – offered in corresponding departments at universities elsewhere
 - relatively new – now being widely established
 - not yet to be found in many (or any) other universities
14. Is this course applicable to the requirements for at least one degree or certificate at UK? Yes No
15. Is this course part of a proposed new program? YES NO
If YES, please name: BS in Equine Science and Management
16. Will adding this course change the degree requirements for ANY program on campus? YES NO
If YES[‡], list below the programs that will require this course:


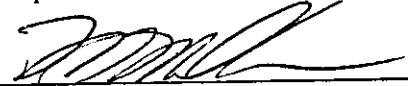

[‡]In order to change the program(s), a program change form(s) must also be submitted.

APPLICATION FOR NEW COURSE

17. The major teaching objectives of the proposed course, syllabus and/or reference list to be used are attached.
18. Check box if course is 400G or 500. If the course is 400G- or 500-level, you must include a syllabus showing differentiation for undergraduate and graduate students by (i) requiring additional assignments by the graduate students; and/or (ii) the establishment of different grading criteria in the course for graduate students. (See SR 3.1.4)
19. Within the department, who should be contacted for further information about the proposed new course?

Name: Dr. Robert Coleman Phone: 257-9451 Email: rcoleman@email.uky.edu

20. Signatures to report approvals:

6/29/2007	Dr. Robert Coleman  <small>printed name</small> <small>Reported by Department Chair</small> <small>signature</small>
DATE of Approval by Department Faculty	
12/17/2007	Dr. Michael Mullen  <small>printed name</small> <small>Reported by College Dean</small> <small>signature</small>
DATE of Approval by College Faculty	
5/6/08	S. Gill  <small>printed name</small> <small>Reported by Undergraduate Council Chair</small> <small>signature</small>
* DATE of Approval by Undergraduate Council	
/	/ <small>printed name</small> <small>Reported by Graduate Council Chair</small> <small>signature</small>
* DATE of Approval by Graduate Council	
/	/ <small>printed name</small> <small>Reported by Health Care Colleges Council Chair</small> <small>signature</small>
* DATE of Approval by Health Care Colleges Council (HCCC)	
/	/ <small>Reported by Office of the Senate Council</small>
* DATE of Approval by Senate Council	
/	/ <small>Reported by Office of the Senate Council</small>
* DATE of Approval by University Senate	

*If applicable, as provided by the *University Senate Rules*

EQM 101

Introduction to the Horse and the Horse Industry

Course Description

This course is an introduction to the horse and its basic biology, behavior and conformation. Additional subjects related to breeds, activities, the industry and current issues will also be covered.

Instructor

Instructor: R. J. Coleman, Equine Extension Professor
Office: 613 W. P. Garrigus Bldg.
Phone: 859-257-9451
E-mail: rcoleman@uky.edu

Office hours are by appointment. You are welcome to drop in at anytime, but it is recommended that you make an appointment before or after class, or by email. If you have a concern regarding class activities, feel free to stop by.

Lecture Sessions

Lectures will be Tuesdays and Thursdays from 9:30 – 10:20 a.m. in A-7 Agriculture Science North building.

Textbooks

There is no assigned textbook for this course. However, the following textbooks provide information that will support materials discussed in class.

- 1) The Horse. 2nd Edition. J. Warren Evans (editor)
- 2) Horses: A Guide to Selection, Care and Enjoyment. 3rd Edition. J. Warren Evans
- 3) Horses and Horsemanship. 7th Edition. M. E. Ensminger

These books are on reserve in the Agricultural Library. Other reading materials will either be handed out in class or given as assigned readings.

Learning Outcomes

After completion of this course, the student will be able to:

- 1) Describe the basic anatomy, conformation and biology of the horse.
- 2) Discuss the different horse breeds and uses of the horse in North America and to a limited extent, the world.
- 3) Discuss the evolution of the horse industry and the economic significance it has in the United States and Kentucky
- 4) Discuss the current issues affecting the horse industry and how current issues may affect the future of the industry.

The learning outcomes will be met through lecture activities that will include speakers and student-led discussions and out of classroom assignments.

Grading

Test #1	100 points
Test #2	100 points
Quizzes and Assignments	150 points
Cumulative Final	<u>150 points</u>
Total	500 points

Grades

- A - 450 points or more
- B - 400 - 449 points
- C - 350 - 399 points
- D - 325 - 349 points
- E - 324 points or less

Grading of Student Work

No make-up examinations or assignments will be allowed unless there is a valid reason for a student missing an exam time or failing to turn in an assignment.

Valid excuses for this will follow current University of Kentucky regulations.

Students who turn work in after the deadline will have this work graded, but will be assessed at 10% point reduction for each day the assignment is late. The reduction will be calculated starting the first day after the assignment was due.

Except for student activities that are designated as group activities, all students are expected to work independently and submit original work. If the same work is submitted by two or more students on individual assignments, all students involved will receive a grade of 0 for that assignment.

Academic Integrity

Scholastic dishonesty is not tolerated. Forms of scholastic dishonesty include, but are not limited to: plagiarism (copying or using someone else's work as your own), utilization of unauthorized materials during academic evaluations, and giving or receiving unauthorized assistance during evaluations. A first offense will result in a grade of 0 for that particular assignment, and may result in failure of the course. If previous evidence of academic dishonesty exists, then the first offense may result directly in failure of the course.

For more information, see Part II, Section 6.3 through 6.4.3 of "The Code of Student Conduct" (<http://www.uky.edu/StudentAffairs/Code/part2.html>).

Tentative Lecture Schedule

The following schedule is tentative and provided as a guideline for students. Lecture topics may be changed due to availability of a guest lecturer or when other matters make changes necessary. Dates indicated for tests, final exam or assignments will be strictly adhered to.

Lecture

August	23	Introduction to Course, Syllabus Review, What is an Equid.
	28	Biological Status of the Horse
	30	Evolution of Horse, Intro to Basic Equine Behavior
September	4	Development of the Horse Industry and Breeds
	6	Breeds of Horses Light Horse Breeds
	11	Breeds of Horses Light Horse Breeds
	13	Breeds of Horses Draft Horse Breeds
	18	Breeds of Horses Ponies, Donkeys and Mules
	20	Activities and Uses
	25	Test #1 (includes material from August 23 – September 20 lectures)
	27	Activities and Uses
October	2	Student Discussions on Breeds
	4	Parts of the Horse – Internal and External
	9	Conformational Blemishes, Unsoundness, Faults
	11	Movement, Gaits
	16	Horse Identification – Colors and Markings (Breeds standards)
	18	Terminology for Horse Owners
	23	Normal TPR in a Healthy Horse
	25	Teeth and Aging
	30	Breeding, Cycles, Gestation length, etc.
November	1	Student Discussions on Horse Biology
	6	Test #2 (includes material from September 27 – October 30 lectures)
	8	Horse Production – Defining the Industry
	13	Economic Significance of the Industry
	15	Economic Significance of the Industry
	20	Size and scope of the Industry in Kentucky
	22	No Class due to Thanksgiving
	27	Student-led discussion on the Industry
	29	Industry Issues
December	4	Industry Issues
	6	Industry Issues – Student Discussions
	7	Last Day of Class for the Fall Semester
	11	Final Exam at 10:30 am (Exam will include all materials covered during the semester)