

**University of Arkansas**  
**Dale Bumpers College of Agricultural, Food and Life Sciences**

***EQUINE SCIENCE MINOR***  
**2011-2012**

**Core classes for Equine minor: (17 hours must be taken to complete requirements)**

|                  |   |
|------------------|---|
| _____ ANSC 1032  | Intro Animal Science (FA)   |
| _____ ANSC 1041  | Intro Companion Animal Industry (FA)  |
| _____ ANSC 2003  | Introduction to the Equine Industry (SP)  |
| _____ ANSC 3433  | Reproduction Physiology (FA)  |
| _____ ANSC 3723  | Horse and Livestock Merchandising (FA)  |
| _____ ANSC 3822  | Equine Law (FA of odd years)  |
| _____ ANSC 4283  | Horse Production (pre-requisites: ANSC 1041 or ANSC 1051 and ANSC 1001L and ANSC 2252L and 2781 and COMM 1313 and BIOL 2013/2011L and CHEM 2613/2611L) (SP) |
| _____ ANSC 4280L | Horse Production Lab (co-requisite 4283) (SP)   |

**Electives for Equine minor (3 hours must be taken to complete requirements)**

|                   |  |
|-------------------|--|
| _____ ANSC 2213   | Behavior of Domestic Animals (FA)  |
| _____ ANSC 3003   | Applied Animal Parasitology (co-requisite: ANSC 3000L; Pre-requisite: ANSC 1032) (FA)                        |
| _____ ANSC 3133   | Animal Breeding/Genetics (pre-requisite: ANSC 1032) (SP)   |
| _____ ANSC 3143   | Principles of Animal Nutrition (pre-requisites: CHEM 1073, CHEM 1071L) (SP)                                  |
| _____ ANSC 3333   | Diseases of Livestock (co-requisite 3330L; pre-requisites: ANSC 3032, ANSC 3042, BIOL 2013, BIOL 2011L) (SP) |
| _____ ANSC 401(3) | Internship (FA or SP)  |

This minor is also available to students majoring in Animal Science. Students who wish to pursue this minor should register with the Dean's Office in the Bumpers College.

Approved: Student \_\_\_\_\_ Date \_\_\_\_\_  
Major Advisor \_\_\_\_\_ Date \_\_\_\_\_  
Minor Advisor \_\_\_\_\_ Date \_\_\_\_\_

Copies to: Student  
Major Advisor  
Minor Advisor  
AFLS Dean's Office  
Student's Dean's Office (if not AFLS)