

## ANIMAL SCIENCE LABORATORY

AGR 126; 1 Credit

Tuesday: 2:00-4:45; Carter 18 (CRN 10269)  
Thursday: 9:30-12:15; Carter 18 (CRN 10270)  
Thursday: 2:00-4:45; Carter 18 (CRN 14763)

**INSTRUCTOR:** Dr. Bruce R. Pratt  
Rm. 2 Carter Bldg.  
Phone: 622-2237 E-Mail: Bruce.Pratt@eku.edu

**OBJECTIVES:**

- 1) To gain practical hands on experience with modern techniques with cattle, sheep and hogs.
- 2) To become familiar with the common breeds of beef, dairy, sheep, swine and horses.

**POLICIES & PROCEDURES:**

- 1) Many of the laboratories will be held at Meadowbrook Farm. You will be expected to participate in working with the animals. Dress appropriately, work clothes and boots are recommended.
- 2) Laboratories will meet at the Carter Building before going out to the farm.
- 3) There will be no smoking in the Carter Building or at the farms.

**EXAMS AND GRADING:**

	<u>Date</u>	<u>Points</u>
Test 1	Sept. 28 & 30	60
Test 2	Oct. 31	60
Test 3 (Final)	Dec.10/12	50
Lab Participation		<u>30</u>
	Total	200

Make up exams are totally at the discretion of the instructor. Prior notification of missing exams is expected. See **Attendance** on page 2.

**STUDENT PROGRESS:**

The last day to drop the Lab. is Oct. 19<sup>th</sup>. It is my intention to have Exam 1 graded and available to the students by Oct. 19<sup>th</sup>. This way students will have information on 30% of their course grade by mid-semester.

**LAST DAY TO DROP COURSE:** Oct. 19, 2004

**ATTENDANCE:** Students in Agriculture are required to attend all scheduled meetings of the classes for which they are enrolled. If a student has a legitimate reason to be absent (personal illness, critical illness or death in immediate family or participation in an approved University activity), they are expected to discuss it with their instructor prior to his anticipated absence and make arrangements for any make-up work that must be done. Completion of make-up work is the responsibility of the student. The instructor will judge the validity of the reason for an absence.

In case of an emergency of such nature that the above requirements cannot be met, the student should inform the instructor at the first opportunity after the student's return to the campus and he should present adequate and documented reasons. Absences in excess of 10 percent of a class will automatically result in a failing grade unless this be waived by the instructor and department chairman.

Students who have unexcused absences forfeit the right to do make-up work especially quizzes, exams and laboratories given that day.

Enforcement of this policy is the responsibility of the instructor. Unexcused absences may be used as a factor in determining a grade for the course.

**STUDENTS WITH DISABILITIES:**

If you are registered with the Office of Services for Individuals with Disabilities, please make an appointment with the course instructor to discuss any academic accommodations you need. If you need academic accommodations and are not registered with the Office of Services for Individuals with Disabilities, please contact the office on the third floor of the Student Services Building, by email at [disabilities@eku.edu](mailto:disabilities@eku.edu) or by telephone at (859) 622-2933 V/TDD. Upon individual request, this syllabus can be made available in alternative forms.

## LABORATORY SCHEDULE

Lab.	Tues & Thurs	Scheduled Topic	Location
1	8/30 & 9/2	Course Introduction - Animals, Humans & the Environment	Carter Building
2	9/7 & 9/9	Cattle & Sheep Breeds	Carter Building
3	9/14 & 9/16	Cattle Management - Restraint & Health	Meadowbrook
4	9/21 & 9/23	Cattle Management - Restraint & Health	Meadowbrook
<b>5</b>	<b>9/28 &amp; 9/30</b>	<b>60 Pt. Exam (Labs 1 - 5) + Horse &amp; Swine Breeds</b>	Carter Building
6	10/5 & 10/7	Sheep Management - Handling Sheep, Trimming Feet	Meadowbrook
7	10/7 & 10/9	Cattle Management - Restraint & Health	Meadowbrook
8	10/12 & 10/14	No Lab Fall Break	Meadowbrook
9	10/19 & 10/21	Genetics Problems & Milking Procedures	Carter Building
10	10/26 & 10/28	NO Lab Tuesday or Thursday - release time for milking. <b>Tuesday is Advising Day</b>	Carter Building
11	11/2 & 11/4	<b>No Lab on 11/2</b> <b>11/4 - DHIA Records &amp; Milking Management</b>	Carter Building
12	11/9 & 11/11	Swine Management - Tail Docking & Clipping Needle Teeth	Meadowbrook
13	11/16 & 11/18	<b>Exam II (60 Pts.)</b> Then out to the farm Swine Management - Castration	<b>Carter</b> Meadowbrook
14	11/23 11/25	DHIA Records & Milking Management No Laboratory - Thanksgiving Break	Carter Building
15	11/30 & 12/2	Sheep & Goat Lab - Pregnancy Check	Meadowbrook
16	12/2 & 12/4	Horse Management - Field Trip	Location to be announced
<b>Final</b>	<b>12/14</b>	<b>EXAM</b> 50 Pts. Material from Last Exam - Tuesday Lab - Tuesday at 8 AM Thurs. AM Lab. - Tuesday at 8:00 AM Thurs. PM Lab. - Tuesday at 1:00 PM	Carter Building

\* Each laboratory will be assigned one week where students will be required to participate in one milking at Stateland Dairy at Meadowbrook farm. There will be a sign-up sheet available during lab to set the milking dates for the labs on October 19 & 21.

### Milking Week Assignments:

Tuesday PM Lab. November 1 - 7  
 Thursday AM Lab. November 8 - 14  
 Thursday PM Lab. November 15 -21