ANS 1119 Introduction to Animal Science Lab Course Syllabus

Spring 2016 MT 1:00 – 2:50 PM | Dairy Lab

Instructor: Dr. Douglas Eborn

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COURSE INFORMATION

Text: None. Materials will be provided in class.

Course Description: Laboratory in the preliminary study of the selection, reproduction, nutrition and marketing of beef and dairy cattle, swine, sheep, horses and poultry.

Student Learning Outcomes: In this course, students will:

- Develop a basic understanding of the livestock, meat, dairy, and egg industries
- Perform basic animal handling techniques
- Determine the Quality and Yield grade of beef, and be able to describe what the QG and YG mean.
- Describe basic management techniques
- Describe contributions of livestock animals to the human population

COURSE REQUIREMENTS

Attendance will be taken at the beginning of each laboratory period. Laboratory attendance is mandatory, and for every unexcused laboratory absence, 5 percentage points (1/2 letter grade) will be deducted from your final grade. Notify me if you are unable to attend lab. Excused absences will not count against your grade; however, you will still be responsible for any assignments given out during class, and all material presented during class. If you fail to attend lab before the 12th class day, you will be dropped from the lab, and you can re-enroll during another semester.

You may not attend lab under the influence of alcohol or drugs. Tobacco use during lab is strictly prohibited. I expect that when you are in lab you will not cause disruption, talk to your neighbor, use your cell phone, read the newspaper, etc... If you cause disruption you will be

excused, and marked with an unexcused absence for that lab. Please be respectful to your fellow classmates!

Two exams will be given during the semester, and dates are given in this syllabus. The midterm exam is worth 150 points, and the final exam is worth 250 points. There will be **NO MAKE UP EXAMS**. If you must be absent on exam day for an excused reason, you must let the instructor know **PRIOR TO** exam time.

Laboratory exercises will be given weekly, and will be passed out prior to completion of the lab period. You will have one week to complete exercises, and they are due at the BEGINNING of the following lab period. Exercises are worth 50 points each. Ten points will be deduced for every day the assignment is late. (After lab on the due date = 10 point deduction, Day after due date = 20 point deduction, and so on) Late exercises not turned in by 5 days after the due date will receive a zero. During the semester you will work on a group project that will be worth 100 points, details and information about that will be given out during your lab period. Eleven exercises will be given, and the lowest exercise grade will be dropped.

Grading: Lab exercises: 10 @ 50 points 500

Group Project100Lab Midterm Exam150Lab Final Exam250

Total 1000 points

A: 900-1000 points

B: 800-899C: 700-799D: 600-699

F: Less than 600 points

UNIVERSITY POLICIES

ADA Statement

Students with Disabilities:

The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you have a disability requiring an accommodation, please contact:

Office of Student Disability Resources and Services
Texas A&M University-Commerce
Gee Library
Room 132
Phone (903) 886-5150 or (903) 886-5835
Fax (903) 468-8148
StudentDisabilityServices@tamuc.edu

Student Conduct

All students enrolled at the University shall follow the tenets of common decency and acceptable behavior conducive to a positive learning environment. (See *Code of Student Conduct from Student Guide Handbook*).

COURSE CALENDAR

THE FOLLOWING DATES MAY CHANGE AT INSTRUCTOR'S DISCRETION ADVANCE WARNING WILL BE GIVEN FOR ANY CHANGES

Week	Date	Lab Topic
1	1/25	Introduction Speaking Livestock
2	2/1	Animal Agriculture Issues
3	2/8	Beef Cattle
4	2/15	Meats
5	2/22	Dairy Cattle
6	2/29	Poultry
7	3/7	LAB MIDTERM EXAM
8	3/14	NO LAB – SPRING BREAK
9	3/21	Nutrition
10	3/28	Horses
11	4/4	Sheep and Goats
12	4/11	Swine
13	4/18	Reproduction
14	4/25	LAB FINAL
15	5/2	Surprise