# **Course Syllabus**

NOTE: This syllabus is subject to change during the semester. Please check this syllabus on a regular basis for any changes.

**Department**: Agriculture **Course Title**: Animal Science **Section Name**: AGRI 1419 **Start Date**: Fall 2012

End Date :

**Modality** : Face to Face

Credits :

## **Instructor Information**

Name : R. Mikel Lemons
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#### **Course Description**

An introduction to the importance of the livestock industry in the United States, with emphasis on the state of Texas. (SCANS 1,6,9)

#### **Prerequisites/Corequisites**

There are no prerequisites for this course.

#### **Scans**

(SCANS 1,6,9)

**LEARNING OUTCOMES:** After completion of this course, the student will be able to demonstrate competency in:

- 1. Understanding the terminology of the livestock industry.
- 2. Distinguishing between the breeds and types of livestock.

- 3. Feeding and management systems of each species of livestock.
- 4. Understanding disease and parasite control of each species.
- 5. Understanding and recognition of the different parts of the internal systems of each species.

**CLASS ACTIVITIES:** Participation in class discussions and group activities are mandatory. Tests will be taken from notes of the class lectures, textbook and handouts for notebook entry.

1. Students will be required to write a paper on "The Different Cultural Influences

in the Livestock Industry". ie. Spanish, German, Black, Indian, Anglo. (Instructor

will assign one; Class discussion will follow)

- 2. Students will be required to read designated chapters from the text and other publications.
- 3. Students will view various videos of breeds of livestock and the management of each.

#### Special Needs

Odessa College complies with Section 504 of the Vocational Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. If you have any special needs or issues pertaining to your access to and participation in this or any other class at Odessa College, please feel free to contact me to discuss your concerns. You may also call the Office of Disability services at 432-335-6861 to request assistance and accommodations.

**CLASS PARTICIPATION:** Class participation makes AGRI 1419 work. Attendance is required. Absences will have a direct impact on your grade. If you are going to be absent or late for any reason, call and let me know why.

#### Expectations for Engagement – Face to Face Learning

To help make the learning experience fulfilling and rewarding, the following Expectations for Engagement provide the parameters for reasonable engagement between students and instructors for the learning environment. Students and instructors are welcome to exceed these requirements.

Reasonable Expectations of Engagement for Instructors

- 1. As an instructor, I understand the importance of clear, timely communication with my students. In order to maintain sufficient communication, I will
  - provided my contact information at the beginning of the syllabus;

- respond to all messages in a timely manner through telephone, email, or next classroom contact; and,
- notify students of any extended times that I will be unavailable and provide them
  with alternative contact information (for me or for my supervisor) in case of
  emergencies during the time I'm unavailable.
- 2. As an instructor, I understand that my students will work to the best of their abilities to fulfill the course requirements. In order to help them in this area, I will
  - provide clear information about grading policies and assignment requirements in the course syllabus, and
  - communicate any changes to assignments and/or to the course calendar to students as quickly as possible.
- As an instructor, I understand that I need to provide regular, timely feedback to students about their performance in the course. To keep students informed about their progress, I will
  - return classroom activities and homework within one week of the due date and
  - provide grades for major assignments within 2 weeks of the due date or at least 3 days before the next major assignment is due, whichever comes first.

#### Reasonable Expectations of Engagement for Students

- 1. As a student, I understand that I am responsible for keeping up with the course. To help with this, I will
  - attend the course regularly and line up alternative transportation in case my primary means of transportation is unavailable;
  - recognize that the college provides free wi-fi, computer labs, and library resources during regular campus hours to help me with completing my assignments; and,
  - understand that my instructor does not have to accept my technical issues as a legitimate reason for late or missing work if my personal computer equipment or internet service is unreliable.
- 2. As a student, I understand that it is my responsibility to communicate quickly with the instructor any issue or emergency that will impact my involvement with or performance in the class. This includes, but is not limited to,
  - missing class when a major test is planned or a major assignment is due;
  - having trouble submitting assignments;
  - dealing with a traumatic personal event; and,
  - having my work or childcare schedule changed so that my classroom attendance is affected.
- 3. As a student, I understand that it is my responsibility to understand course material and requirements and to keep up with the course calendar. While my instructor is available for help and clarification, I will
  - seek out help from my instructor and/or from tutors;
  - ask guestions if I don't understand; and,
  - attend class regularly to keep up with assignments and announcements.

## Required Readings/Materials

There are no required text books or reading materials

## **Course Requirements (Lectures, Assignments and Assessments)**

**Summary of Assignments & Activities** 

Item(Name)	Туре	Description	Due
Introduction	Power Point lectures	Test 1	
Beef Cattle	Power Point lectures	Test 2	
Swine	Power Point lectures	Test 3	
Sheep and Goats	Power Point lectures	Test 4	
Poultry and horses	Power Point lectures	Test 5	
Bone structure of the cow	Lab 1	Cattle/cow reproduction	Lab 8
Poultry digestive tract	Lab 2	Horse reproduction	Lab 9
Swine Digestive tract	Lab 3		
Cattle/sheep digestive tract	Lab 4		
Horse digestive tract	Lab 5		
Poultry reproduction	Lab 6		
Cattle/ bull reproduction	Lab 7		

## **Grading Policy**

### **GRADING SYSTEM:**

EXAM 1 100 PTS EXAM 2 100 PTS EXAM 3 100 PTS EXAM 4 100 PTS FINAL EXAM 100 PTS

### **GRADING SCALE:**

A 90% TO 100% B 80% TO 90 % C 70% TO 80 % D 60% TO 70 % F BELOW 60%