

## ASCI 6344 FARM ANIMAL PHYSIOLOGY

### **Instructor**

Brian J. May, President office, Mayer Administration building. 942-2073,  
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### **Learning Outcomes:**

The objective is to cover current knowledge and concepts in biochemical, physiological and endocrinological mechanisms affecting reproduction, metabolism and growth of farm animals and the relationship to current and future production practices and research. The course also stresses the methodology used in physiology research and how to interpret results gained from the research.

### **Class Schedule**

Lecture – Tuesday/Thursday 11:00-12:15  
Classes will meet VIN 238

### **Textbook**

No textbook.

### **Class Material**

Topics discussed in class will be presented in the following manner: 1. Homeostasis. 2. Circulatory system. 3. Digestive System. 4. Muscle system. 5. Nervous system.

### **Exam Schedule as follows:**

Exam 1 - TBA

Exam 2 - TBA

Final Exam – 10:30 – 12:30 Tuesday, May 5, 2020

### **Grading**

Final grades will be determined as follows:

Two hour exams (100 points each) ..	200
Abstracts (1 each) .....	100
One comprehensive final.....	<u>100</u>
Total.....	400

Please understand that your grade will be based on the number of points you earn during the semester.

A,B,C,D,F are 90 or greater%, 80-89%, 70-79%,60-69%, less than 60% respectively

**Attendance**- Students are encouraged to attend class regularly, because poor attendance will be reflected in poor grades.

## **ACADEMIC HONESTY**

Angelo State University expects its student to maintain complete honesty and integrity in their academic pursuits. Students are responsible for understanding the Academic Honor Code, which is contained in both print and web versions of the Student Handbook. Refer to page 33 of the Angelo State University Student Handbook for the definition and consequences of academic dishonesty.

## **AMERICANS WITH DISABILITIES ACT**

If you should need any accommodations not normally provided during the class, please see page 14 of the student handbook for guidelines.

## **Title IX at Angelo State University:**

Angelo State University is committed to providing and strengthening an educational, working, and living environment where students, faculty, staff, and visitors are free from sex discrimination of any kind. Sex discrimination, sexual misconduct, public indecency, interpersonal violence, sexual assault, sexual exploitation, sexual harassment, and stalking are not tolerated at ASU. As a faculty member, I am a Responsible Employee meaning that I will report any allegations I am notified of to the Office of Title IX Compliance in order to connect students with resources and options in addressing the allegations reported. You are encouraged to report any incidents to ASU's Office of Title IX Compliance and the Director of Title IX Compliance/Title IX Coordinator. You may do so by contacting:

### **Michelle Boone, J.D.**

*Director of Title IX Compliance/Title IX Coordinator*

Mayer Administration Building, Room 210

325-942-2022

[michelle.boone@angelo.edu](mailto:michelle.boone@angelo.edu)

**You may also file a report online 24/7 at [www.angelo.edu/incident-form](http://www.angelo.edu/incident-form).**

If you are wishing to speak to someone about an incident in confidence you may contact the *University Health Clinic and Counseling Center* at 325-942-2173 or the *ASU Crisis Helpline* at 325-486-6345.

The Office of Title IX Compliance also provides accommodations related to pregnancy (such as communicating with your professors regarding medically necessary absences, modifications required because of pregnancy, etc.). If you are pregnant and need assistance or accommodations, please contact the Office of Title IX Compliance utilizing the information above.

For more information about Title IX in general you may visit [www.angelo.edu/title-ix](http://www.angelo.edu/title-ix).