

ASCI 3320–Animal Nutrition and Feeding

Instructor: Audrey Zoeller, VIN 218, 325-486-6745, azoeller@angelo.edu

Lecture and Lab: online

Office Hours: Appointments will be available on Navigate.

Learning Outcomes:

- 1) Understand nutritional systems in livestock
 - 2) Nutrient functions and requirements
 - 3) Species specific nutritional adaptations
 - 4) Common feed ingredients and basic ration formation.
- These learning outcomes will be evaluated through exams and quizzes.

Attendance: Quizzes will be given on a weekly basis to monitor student attendance.

Religious Holy Day: A student who intends to observe a religious holy day should make that intention known in writing to the instructor prior to the absence. A student who is absent from classes for the observance of a religious holy day shall be allowed to take an examination or complete an assignment scheduled for that day within a reasonable time after the absence.

Lecture and Lab: Lecture material will be pre-recorded using Kaltura. All lecture material for the week will be available each week starting on Monday with quizzes and assignments being due on Friday of the same week.

Grades:

	Lecture	Lab
Exam 1	100	
Exam 2	100	
Exam 3	100	
Exam 4	100	
Quizzes		100
Homework		100

Academic Honesty Statement: Angelo State University expects its students to maintain complete honesty and integrity in their academic pursuits. Students are responsible for understanding the Academic Honor Code, which is available on the [web](#)¹. Scholastic dishonesty includes but is not limited to, cheating, plagiarism, falsifying academic records, misinterpreting facts, and any act designed to give unfair academic advantage to the student or the attempt to commit such an act.

Students with Disabilities: Angelo State University is committed to the principle that no qualified individual with a disability shall, on the basis of disability, be excluded from participation in or be denied the benefits of the services, programs, or activities of the university, or be subjected to discrimination by the university, as provided by the Americans with Disabilities Act of 1990 (ADA), the Americans with Disabilities Act Amendments Act of 2008 (ADAAA), and subsequent legislation.

Student Contact: The Student Life Office is the designated campus department charged with the responsibility of reviewing and authorizing requests for reasonable accommodations based on a disability, and it is the student's responsibility to initiate such a request by contacting the Student Life Office, Room 112 University Center, at (325) 942-2191 or (325) 942-2126 (TDD/FAX) or by e-mail at Student.Life@angelo.edu to begin the process. You are encouraged to make this request early in the semester so that appropriate arrangements can be made.

TENTATIVE Schedule

Week of	Lecture	Lab
07/06	Digestive Anatomy, Nutrients	DMI, feed conversion
07/13	Feed Ingredients and Additives	Additive calculations
07/20	Species specific content	Ration Formulation
07/27	Species specific content	Ration Formulation
August 5 - Exam 4/Final Exam		

- Schedule is subject to change

¹ <http://www.angelo.edu/forms/pdf/honorcode5.pdf>