INTRODUCTORY ANIMAL SCIENCE PRACTICUM
ANS 150
FALL 2018

INSTRUCTOR:  Dr. John Michael Mehaffey
             Room 103
             Agriculture Building

OFFICE HOURS: MW 10 – 12 pm; TR 11 – 12 pm
               Office:  936-468-4319
               Cell:  806-790-4330
               E-mail: mehaffeyjm@sfasu.edu

LAB SECTIONS:  022: M 3:00-4:50 TBA
               023: T 12:30-2:20 TBA
               020: W 12:30-2:20 TBA
               021: W 3:00-4:50 TBA
               024: R 12:30-2:20 TBA

                  Colin Scanes - University of Wisconsin, Milwaukee, Wisconsin
                  448 Pages CB

COURSE DESCRIPTION:
Introductory course in the modern methods of producing, processing and marketing of animals and animal products.

Program Learner Outcomes

1. The student will demonstrate competence of technical subject matter areas in agriculture including plant and animal sciences, agricultural economics, and mechanized agriculture.
2. The student will exhibit problem solving skills based on quantitative and analytical reasoning.
3. The student will demonstrate effective communication skills
4. The student will exhibit leadership and other interpersonal skills needed for career placement and advancement.

Student Learning Outcomes

1. Student will demonstrate competence of technical subject matter in animal and poultry sciences (ANS 150)
2. The student will demonstrate effective oral and written communication skills
3. The student will exhibit leadership and other interpersonal skills needed for career placement and advancement
4. The student will exhibit problem solving skills based on quantitative and analytical reasoning
5. The student will demonstrate knowledge of farm and ranch skills. (ANS 150)

Objectives

1. To become able to recognize and label the external and internal parts and structure of farm animals
2. To gain a general understanding of the beef, sheep, goat, swine, poultry, companion animal and equine industries
3. To become knowledgeable of terminology used in animal science
4. To gain a basic understanding of nutrition, physiology, genetics, animal health and welfare

Laboratory Attendance

Lab attendance is also mandatory; there will be 10 laboratory quizzes throughout the semester given at the beginning of class. If you are late, you are absent. You must attend the lab section you are registered for in order to receive credit attending alternate section of lab will not be tolerated.

Lab Policies

Labs will be hands on experiences; therefore due to safety issues the dress code below will shall be followed. Anyone not following this code will not be allowed to participate and will be counted absent.

No shorts
No Tank Tops
No Open Toed Shoes
No Jewelry
Any other thing considered as unsafe or disruptive by the instructor

Student Academic Dishonesty Policy (4.1)

Academic integrity is a responsibility of all university faculty and students. Faculty members promote academic integrity in multiple ways including instruction on the components of academic honesty, as well as abiding by university policy on penalties for cheating and plagiarism. Definition of Academic Dishonesty: Academic dishonesty includes both cheating and plagiarism. Cheating includes but is not limited to (1) using or attempting to use unauthorized materials to aid in achieving a better grade on a component of a class; (2) the falsification or invention of any information, including citations, on an assigned exercise; and/or (3) helping or attempting to help another in an
act of cheating or plagiarism. Plagiarism is presenting the words or ideas of another person as if they were your own. Examples of plagiarism are (1) submitting an assignment as if it were one's own work when, in fact, it is at least partly the work of another; (2) submitting a work that has been purchased or otherwise obtained from an Internet source or another source; and (3) incorporating the words or ideas of an author into one's paper without giving the author due credit. Please read the complete policy at http://www.sfasu.edu/policies/student_academic_dishonesty.pdf

Course Grades Policy (5.5)

Ordinarily, at the discretion of the instructor of record and with the approval of the academic chair/director, a grade of WH will be assigned only if the student cannot complete the course work because of unavoidable circumstances. Students must complete the work within one calendar year from the end of the semester in which they receive a WH, or the grade automatically becomes an F. If students register for the same course in future terms the WH will automatically become an F and will be counted as a repeated course for the purpose of computing the grade point average. Please read the complete policy at http://www.sfasu.edu/policies/5.5_course-grades.pdf

Academic Accommodation for Students with Disabilities Policy (6.1)

To obtain disability related accommodations, alternate formats and/or auxiliary aids, students with disabilities must contact the Office of Disability Services (ODS), Human Services Building, and Room 325, 468-3004 / 468-1004 (TDD) as early as possible in the semester. Once verified, ODS will notify the course instructor and outline the accommodation and/or auxiliary aids to be provided. Failure to request services in a timely manner may delay your accommodations. For additional information, go to http://www.sfasu.edu/disabilityservices/

Responsible Use of Technology

It is expected that all students will only use cell phones, PDAs, laptop computers, MP3 players and other technology outside of class time or when appropriate in class. Answering a cell phone, texting, listening to music or using a laptop computer for matters unrelated to the course may be grounds for dismissal from class or other penalties.

Acceptable Student Behavior

Classroom behavior should not interfere with the instructor’s ability to conduct the class or the ability of other students to learn from the instructional program (see the Student Conduct Code, policy 10.4). Unacceptable or disruptive behavior will not be tolerated. Students who disrupt the learning environment may be asked to leave class and may be subject to judicial, academic or other penalties. This prohibition applies to all instructional forums, including electronic, classroom, labs, discussion groups, field trips, etc. The instructor shall have full discretion over what behavior is
appropriate/inappropriate in the classroom. Students who do not attend class regularly or who perform poorly on class projects/exams may be referred to the Early Alert Program. This program provides students with recommendations for resources or other assistance that is available to help SFA students succeed. Please read the complete policy at [http://www.sfasu.edu/policies/student-code-of-conduct_10.4.pdf](http://www.sfasu.edu/policies/student-code-of-conduct_10.4.pdf)

**INTRODUCTORY ANIMAL SCIENCE PRACTICUM**

**FALL 2018**

**TENTATIVE SCHEDULE**

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<td>Introduction and Terminology</td>
<td>Ag 108/121</td>
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<td>2</td>
<td>Swine Management Practices</td>
<td>Swine Center</td>
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<td>3</td>
<td>Breeds of Livestock</td>
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<td>4</td>
<td>Equine Management Practices</td>
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<td>Goat Management Practices</td>
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<td>Beef Cattle Management Practices</td>
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<td>Sheep Management Practices</td>
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<td>Reproduction</td>
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<td>Poultry Management Practices &amp; Feed Mill</td>
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<td>LAB FINAL</td>
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**GRADING SYSTEM:**

- A = 90 %
- B = 80 - 89 %
- C = 70 - 79 %
- D = 60 - 69 %
- F = LESS THAN 60 %

**POINT SYSTEM:**

- LAB QUIZZES: 200
- LAB PARTICIPATION: 100
- FINAL EXAM: 200

**TOTAL**: 500