ANS 1119: Introduction to Animal Science Lab
Course Syllabus: Fall 2018

Instructor: Mr. Brad Johnson
Office: AGIT 231
Office number/ fax: 903-886-5358    Fax 903-886-5990
Office hours: By appointment via email, and office hours are posted on all professor's doors.

E mail: Brad.Johnson@tamuc.edu

TEXTBOOK: No textbook is required, but the following textbook is optional: Scientific Farm Animal Production, 11th Edition – Field/ Pearson, Columbus, Ohio. ISBN #: 978-0-1337-6720-9

COURSE DESCRIPTION: Study of the identification, anatomy, and production systems of domestic livestock animals.

COURSE OBJECTIVES:
1. To familiarize the students with the types and breeds of livestock animals.
2. To provide the students with an insight into the anatomical features of various species, types, and classifications of livestock.
3. To develop a basic and working knowledge of the skills to evaluate these various livestock species, types, and classifications.

STUDENT LEARNING OUTCOMES:
Students completing this course should:
1. Be knowledgeable about the breeds, types, and classifications of domestic livestock.
2. Understand the anatomical features of various species, types, and classifications of livestock.
3. Be familiar with the skills to evaluate domestic livestock.

COURSE REQUIREMENTS: (COURSE EXPECTATIONS)
   Instructional methodology will include lecture and classroom discussion and engagement, as well as appraisal and livestock handling techniques at the University Farm. Please refer to the grading policy for a breakdown of student evaluation. Outside readings and assignments may be included. You will be allowed access to power point presentations for lectures in addition to any handouts that pertain to the appropriate laboratory as well or they will be personally given handout materials for reading and discussion.
NO CELL PHONE USAGE WHILE IN CLASS
   Cell phones should not be visible during lectures or testing and should be turned off/on silent. If the student has a cell phone in their possession it should be off/on silent mode. Prior communication with the professor is required if access to the student’s cellular phone is required. A “No Tolerance” policy will be exercised in this matter. Student will be excused from class in cases of non-compliance.

PLEASE TAKE YOUR HATS AND SUNGLASSES OFF PRIOR TO A QUIZ OR EXAM
   All students will remove any hats (caps, hats of any kind) and/or sunglasses (of any form, unless prior permission is given from the professor or T.A.) when a quiz or exam is being handed out in both lecture and lab. Appropriate sun protection is encouraged while outside.

PLEASE TAKE APPROPRIATE MEASURES FOR PERSONAL SAFETY
   All students will be expected to wear appropriate attire when working with animals, such as:
   • Close toed, preferably leather, shoes (no flip flops, sandals, etc.)
   • Long pants (no shorts)
   • Appropriate shirt (no tube tops, excessively low-cut shirts, muscle shirts, etc.)

   Also, please bring appropriate sun protection and/or drinks with you to lab (especially when it will be known to be hot or cold outside). Appropriate sun protection is encouraged while outside, which can include a hat, sunscreen, etc.

GRADING POLICY:
Grading: The final grade in the course will be based on your accumulated total points during the semester according to the following distribution:

<table>
<thead>
<tr>
<th>Points</th>
<th>% of grade</th>
</tr>
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<tbody>
<tr>
<td>1 exam</td>
<td>120</td>
</tr>
<tr>
<td>Attendance</td>
<td>60</td>
</tr>
<tr>
<td>Lab assignments/quizzes</td>
<td>120</td>
</tr>
<tr>
<td>TOTAL POINTS</td>
<td>300</td>
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</tbody>
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Final grades are based on the following scale:
   A = 89.5% or greater
   B = 79.5 - 89.4%
   C = 69.5 - 79.4%
   D = 59.5 - 69.4%
   F = fewer than 59.4%

Make-up exams will only be given for excused absences. All make-up exams will be given at a time and date designated by the faculty member before the final exam period. It is the responsibility of the student to make arrangements for make-up exams.

Final Exam policy: All students are expected to be at the comprehensive final examination time period, which will occur on the last day of regularly scheduled lab period. Once the final exam period begins, no student is allowed to leave the testing area/room until their
exam is completed. At the same time, no student will be allowed to begin the test during this time period if another student has already completed testing and has left the designated testing area/room (in the case of a late arrival).

Students are responsible for materials presented as lectures, laboratories, handouts, and assigned readings. Furthermore, students will be responsible for all out of class assignments that pertain to the lecture material.

TECHNOLOGY
Lecture materials, supplemental worksheets, videos, and slides will be available and posted in the D2L system.

COURSE AND UNIVERSITY PROCEDURES/POLICIES

No late assignments will be accepted. All assignments will be due on the given assignment date.

Syllabus Change Policy
The syllabus is a guide. Circumstances and events, such as student progress, may make it necessary for the instructor to modify the syllabus during the semester. Any changes made to the syllabus will be announced in advance.

University Specific Procedures

Student Conduct
All students enrolled at the University shall follow the tenets of common decency and acceptable behavior conducive to a positive learning environment. The Code of Student Conduct is described in detail in the Student Guidebook. [http://www.tamuc.edu/admissions/registrar/documents/studentGuidebook.pdf](http://www.tamuc.edu/admissions/registrar/documents/studentGuidebook.pdf)

Students should also consult the Rules of Netiquette for more information regarding how to interact with students in an online forum: [Netiquette](http://www.albion.com/netiquette/corerules.html)

TAMUC Attendance

Academic Integrity
Students at Texas A&M University-Commerce are expected to maintain high standards of integrity and honesty in all of their scholastic work. For more details and the definition of academic dishonesty see the following procedures:
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
Email: StudentDisabilityServices@tamuc.edu; Website: Office of Student Disability Resources and Services at
http://www.tamuc.edu/campusLife/campusServices/studentDisabilityResourcesAndServices/

Nondiscrimination Notice

Texas A&M University-Commerce will comply in the classroom, and in online courses, with all federal and state laws prohibiting discrimination and related retaliation on the basis of race, color, religion, sex, national origin, disability, age, genetic information or veteran status. Further, an environment free from discrimination on the basis of sexual orientation, gender identity, or gender expression will be maintained.

Campus Concealed Carry Statement

Texas Senate Bill - 11 (Government Code 411.2031, et al.) authorizes the carrying of a concealed handgun in Texas A&M University-Commerce buildings only by persons who have been issued and are in possession of a Texas License to Carry a Handgun. Qualified law enforcement officers or those who are otherwise authorized to carry a concealed handgun in the State of Texas are also permitted to do so. Pursuant to Penal Code (PC) 46.035 and A&M-Commerce Rule 34.06.02.R1, license holders may not carry a concealed handgun in restricted locations.

For a list of locations, please refer to the Carrying Concealed Handguns On Campus document and/or consult your event organizer. Web url:
http://www.tamuc.edu/aboutUs/policiesProceduresStandardsStatements/rulesProcedures/34SafetyOfEmployeesAndStudents/34.06.02.R1.pdf
Academic Honesty

TAMUC expects its students to maintain high standards of personal and scholarly conduct. Students guilty of academic dishonesty are subject to disciplinary action. Academic dishonesty includes, but is not limited to, cheating on an examination or other academic work, plagiarism, collusion, and the abuse of resource materials. Academic dishonesty will not be tolerated: Any student caught violating this policy will be given a zero for the affected assignment/exam or be administratively withdrawn from the course.

- **Plagiarism** - the unauthorized use or close imitation of the language and thoughts of another author and the representation of them as one's own original work.
- **Collusion** – the assistance or an attempt to assist another student in an act of academic dishonesty.
- **Self-Plagiarism** - The submission of the same work for academic credit more than once without permission.
- **Fabrication** - The falsification of data, information, or citations in any formal academic exercise.
- **Deception** - Providing false information to an instructor concerning a formal academic exercise e.g., giving a false excuse for missing a deadline or falsely claiming to have submitted work.
- **Cheating** - Any attempt to give or obtain assistance in a formal academic exercise without due acknowledgment.
- **Sabotage** - Acting to prevent others from completing their work. This includes cutting pages out of library books or willfully disrupting the experiments of others.

**COURSE CALENDAR**

**SUGGESTED COURSE TOPICS:**

- Animal Terminology
- Cattle breeds, anatomy, BCS, and evaluation
- Poultry breeds, anatomy, & uses
- Horse breeds, anatomy, BCS, and evaluation
- Sheep & Goat breeds, anatomy, BCS, and evaluation
- Pig breeds, anatomy, BCS, and evaluation
- Livestock Handling
- Meat & Carcass Evaluation