

ANSC 3411 Livestock Slaughter & Inspection

Instructor

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Office Hours: Tues-Thurs 9:00-11:00 A.M. or by appointment

Time and Location

Lecture: Tues-Thurs 1:00-2:50 PM

Lab: Tues-Thurs 3:00-4:00pm

Course Description

The content of this course deals with federal and state ante mortem inspection regulations pertaining to livestock slaughter for human consumption. Laboratory training will be given to promote proficiency in live animal inspection procedure. Offered alternate years; offered spring only.

Course Objectives

At the completion of the course the student will be able to:

1. Understand the necessity of and procedures for the ante mortem inspection of livestock presented for slaughter for human consumption.
2. Have a working knowledge of how to accomplish this inspection through hands-on lab experience.
3. Have an understanding of the importance and necessity of providing a wholesome and safe food supply for the consuming public.

TEA AFNR Educator Standards

Standard I. The AFNR teacher understands the scope of meat processing...

Standard VII. The AFNR teacher has a basic understanding of federal and state regulation of slaughter

(ANS) Student Learning Outcomes:

Student will be able to:

1. Demonstrate the basic skills of interpreting research data gathered in an agricultural context,
2. Apply critical thinking skills to mitigate potential challenges in diverse animal sciences and related agricultural industries, and
3. Demonstrate the ability to communicate through written, spoken, and graphical methods.

Required Texts

Course readings will be assigned by the instructor. They will be made available in class

Recommended Texts

The Jungle by Upton Sinclair

Participation, Attendance, and other assignments

A high degree of engagement is expected and will contribute to your learning as an active participant. This includes interacting with the instructor, speakers, and other students, completing outside of class assignments and readings, and being prepared to participate in class discussions. This class is the beginning of your journey to becoming a professional. Evidence of professionalism includes attendance, collegial attitude, participation, and punctuality.

Course Assignments Points

Final grade will be composed of: Lab – participation and growth in ability = 25%, Classroom – assignments and 4 wks Exam = 25%, Final Exam = 50%

Assignments Read The Jungle , 9 Chapt. per Assignment Summary 396

Grading Scale

A = 90-100%

B = 80-89%

C = 70-79%

D = 60-69%

F = below 60%

Attendance and Make-up Exams and Assignments

Students' class attendance and participation are required. All assignments must be turned in at the beginning of class on the due date. No emailed assignments will be accepted and no work will be accepted past the deadline set by the syllabus unless noted by the instructor. No consideration of extending a due date will be considered on the day an assignment is due, students should contact the instructor if they are expecting to be unable to meet a deadline.

Any time instruction is missed, for any reason, it will count as an absence. College approved field trips, and competitive and leadership development events are considered legitimate and with proper documentation will not be considered an absence. However, it is up to the student to inform the instructor before the absence in the form of a professional email. Seeking an extended deadline due to the above mentioned absences should be arranged before missing the course meeting. In case of emergencies, arrangements for completing assignments should be made immediately upon return to campus. Missing an examination for an unexcused absence will result in a grade of zero on the exam.

Students missing 3 periods will be dropped from the course with an F! Disruptive students will be asked to leave the classroom and will count as an unexcused absence.

Use of technology during instruction

This class is part of your journey to becoming a professional, and the use of personal cell phones, iPads, computers, and other electronic devices can distract learning for all individuals and create an unprofessional environment. However, electronic devices can also be powerful tools to be used in the learning process. Therefore, the use of electronic devices for class purposes, such as notetaking and internet searches is allowed. But, remember that you are now a professional and will be required to act accordingly. So, if you choose to use electronic devices in the classroom, please do so in a professional manner.

Academic Honesty

On all work submitted for credit by students in this course, the following pledge is either required or implied:

“On my honor, I have neither given nor received unauthorized aid in doing this assignment.”

As members of a learning community, all should strive to be honest in all endeavors. A fundamental principle is that the whole process of learning and pursuit of knowledge is diminished by cheating, plagiarism and other acts of academic dishonesty. In addition, every dishonest act in the academic environment affects other students adversely, from the skewing of the grading curve to giving unfair advantage for honors or for

professional or graduate school admission. Therefore, the university will take severe action against dishonest students. Similarly, measures will be taken against faculty, staff and administrators who practice dishonest or demeaning behavior.

Expectations

The purpose of this class is to help you become a professional in the agricultural and natural resource sciences. The information and skills you learn in this course are designed to help you develop your expertise and professionalism. Therefore, the activities you will be required to complete work toward achieving this goal. In line with this, there are some expectations that I have of you, and conversely, there are some expectations that you should have of me. The expectations for this course are as follows:

I will expect you to:

- Complete all assignments thoroughly, in a timely manner.
- Attend all classes, unless there are extenuating circumstances, which you should inform me of as soon as possible.
- Be on time for all class sessions and activities
- Look at each assignment as an occasion for you to learn, and make the most of every learning opportunity.
- Be honest and submit your own original work.
- Participate in class discussions and activities; this helps you as well as all of your classmates.
- Enjoy this class!

You can expect me to:

- Provide learning opportunities that advance your knowledge and development in agricultural education.
- Be available before and after class, during office hours, and at other times (I have an open door policy) to provide assistance and answer your questions.
- Be fair in my grading and assessment of your work.
- Provide you with timely, constructive feedback on your work.
- Enjoy this class!

Reasonable Accommodation Statement

It is the SRSU policy to provide reasonable accommodation to students with disabilities. If you would like to request such accommodations because of physical, mental, or learning disabilities, please contact the ADA coordinator in Student Services: Ferguson 112, 837-8203.

Marketable Skills for Department of Animal Science:

1. Knowledge of techniques and equipment for planting, growing, and harvesting food products (both plant and animal) for consumption, including storage/handling techniques.
2. Knowledge of plant and animal organisms, their tissues, cells, functions, interdependencies, and interactions with each other and the environment.
3. Understanding the implications of new information for both current and future problem solving and decision-making.
4. Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.
5. Identifying complex problems and reviewing related information to develop and evaluate options and implement solutions. Communicating finding in both oral and written form at a level appropriate for the needs of the audience.

Departmental Projected Learning Outcomes:

1. Demonstrate the basic skills of interpreting research data gathered in an agricultural context.
2. Apply critical thinking skills to mitigate potential challenges in diverse animal sciences and related agricultural industries.
3. Develop problem-solving skills, and demonstrate the ability to communicate through written, spoken, and graphical methods.