ANS 3246 Beef Practicum Fall 2020

Instructor:

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Teaching Assistants:

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COVID 19 related information

We will have face-to-face instructional sessions to accomplish the student learning objectives of this course. In response to COVID-19, the following policies and requirements are in place to maintain your learning environment and to enhance the safety of our in-classroom interactions.

- You are required to wear approved face coverings at all times during class and within buildings. Following and enforcing these policies and requirements are all of our responsibility. Failure to do so will lead to a report to the Office of Student Conduct and Conflict Resolution.
- This course has been assigned a physical classroom with enough capacity to maintain physical distancing (6 feet between individuals) requirements. Please utilize designated seats and maintain appropriate spacing between students. Please do not move desks or stations.
- Sanitizing supplies are available in the classroom if you wish to wipe down your desks prior to sitting down and at the end of the class.
- Do not enter the classroom or building but rather come to the bleacher seating in the back and sit socially distant.
- If you are experiencing COVID-19 symptoms (<u>Click here for guidance from the CDC on</u> <u>symptoms of coronavirus</u>), please use the UF Health screening system and follow the instructions on whether you are able to attend class. <u>Click here for UF Health guidance on</u> <u>what to do if you have been exposed to or are experiencing Covid-19 symptoms</u>.
- Course materials will be provided to you with an excused absence, and you will be given a reasonable amount of time to make up work. <u>Find more information in the university</u> attendance policies.
- In the event of a University closure this class will be impossible to teach. Closure late in the semester (greater than 50% of labs completed) will result in grades determined based on work up to that point.

Schedule:

Lab: $M = 7^{th} - 9^{th}$ periods at the Beef Teaching Unit

Office Hours: Open door policy

Course Description:

Students participate in beef cattle production systems under close supervision of faculty and staff. Students gain knowledge of best management practices regarding cattle handling, tractor and equipment use, as well as cattle hauling by participating in experiential learning opportunities.

Course Objectives:

Beef Practicum is a 2 credit "hands on" course that is designed to be taken concurrently with ANS 4243C (fall) and ANS 4245 (spring). This lab is focused on animal handling, behavior, and health care as it relates to beef cattle. It is designed to give students a chance to practice real world techniques and management practices utilized daily in the beef cattle industry. The course is offered for reoccurring credit (2 per semester, maximum of 2 semesters) in the spring and fall semesters. The fall semester will focus on hands on practicum activities and the spring semester will focus on short class trips to local producers. At the conclusion of the practicum, students will be able to:

- 1. Understand cattle psychology and demonstrate proper handling techniques utilizing basic and advanced handling facilities.
- 2. Understand and demonstrate proper techniques for vaccination, castration, dehorning, weighing, calving, condition scoring, aging, valuing, buying and selling of beef cattle.

Course Pre-requisites: Junior standing and currently enrolled in ANS 4243 or 4245 **Grading Policy**:

- 1. Final course grade will be based on lab attendance, participation in the course. Participation in the discussion and hands on activities are essential in this course. This will be based on observations by the instructor and teaching assistants.
 - Attendance and Participation for Labs Attended = 10 points maximum per lab; 120 points maximum per semester

Level of Participation in Lab	Points Possible
Attended lab and participated freely and volunteered without	9-10
hesitation	
Attended lab, but student had to be asked to participate on a regular	7-8
basis	
Attended lab, but slow to participate and had to be strongly	5-6
encouraged to be involved with multiple absences	
Attended lab, but often did not participate	3-4
Attended lab, but failed to participate	1-2
Did not attend lab	0

Each week students will be graded on a 0 - 10 scale following the rubric above. A minimum of zero points will be assigned to students on labs they fail to attend and a maximum of 10 points will be assigned to students who attended and participated freely in that week's lab. A maximum of 120 total points may be used to calculate a student's lab grade for attendance and participation throughout the semester. With 14 labs per semester, this will allow for the lowest two lab grades to be dropped in the case of an absence(s) or poor score. If a student has more than 2 absences for excused absences or emergencies consistent with university policies, then the student must make arrangements with the instructor for make-up assignments or assessments as soon as possible.

*Note: Requirements for class attendance and make-up practicum assessments, assignments and other work are consistent with university policies that can be found at: <u>https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx</u> In general, acceptable reasons for absence from or failure to participate in class include illness, serious family emergencies, special curricular requirements (e.g., judging trips, field trips, and professional conferences), military obligation, severe weather conditions, religious holidays and participation in official university activities such as music performances, athletic competition or debate. Absences from class for court-imposed legal obligations (e.g., jury duty or subpoena) must be excused. Other reasons also may be approved.

2.Total Points = 120 points maximum

Final Grade % (non-negotiable)

>90.0%	=	А	72.5 - 77.4	=	С
87.5 - 89.9	=	B+	70.0 - 72.4	=	C-
82.5 - 87.4	=	В	67.5 - 69.9	=	D+
80.0 - 82.4	=	B-	60.0 - 67.4	=	D
77.5 - 79.9	=	C+	60.0 - 62.5	=	D-
			< 60.0	=	Е

3. Text:

Beef Quality Assurance Handbook will be provided by instructor. Additional supplemental readings may be used during lab, but will be provided by the instructor. Examples, include:

- https://edis.ifas.ufl.edu/topic_series_cull_cow_beef_quality_issues
- https://edis.ifas.ufl.edu/an289
- https://edis.ifas.ufl.edu/an319
- <u>https://edis.ifas.ufl.edu/an226</u>
- <u>https://edis.ifas.ufl.edu/an305</u>
- <u>https://edis.ifas.ufl.edu/an129</u>
- 4. Holidays September 7, 2020 Labor day

Subjects to be covered throughout the course include but are not limited to the following:

Cattle handling safety Handling vaccines Administration of dewormer Selection of needles Techniques for castration Techniques for dehorning Utilization of a manual squeeze chute Utilization of a hydraulic squeeze chute Feeder calf value Feeding management Calving and calf care Forage evaluation Trailer loading and hauling Flight zone Point of balance Antibiotic utilization Marketing cattle Heifer selection Cattle identification Implant administration Blood and fecal sampling Cattle restraint Bull selection and ultrasound **Beef Quality Assurance**

RISK ASSOCIATED WITH THE USE OF LIVESTOCK:

Working with livestock is inherently *risky*. Many of these animals are capable of injuring people, especially when they are in the *fight or flight* mode inspired by a stressful situation. The instructors will work to provide students with the ability to manage livestock with minimal stress, thus lowering the risk of injury to people and animals.

IT IS IMPERATIVE THAT STUDENTS FOLLOW INSTRUCTIONS!

Grades and Grade Points For information on current UF policies for assigning grade points, see https://catalog.ufl.edu/UGRD/academic-regulations/grades-grading-policies/.

Attendance and Make-Up Work Requirements for class attendance and make-up exams, assignments and other work are consistent with university policies that can be found at: https://catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/.

COVID Response Statements For face to face courses a statement informing students of COVID related practices such as: We will have face-to-face instructional sessions to accomplish the student learning objectives of this course. In response to COVID-19, the following policies and requirements are in place to maintain your learning environment and to enhance the safety of our in-classroom interactions.

• You are required to wear approved face coverings at all times during class and within buildings. Following and enforcing these policies and requirements are all of our responsibility. Failure to do so will lead to a report to the Office of Student Conduct and Conflict Resolution. • This course has been assigned a physical classroom with enough capacity to maintain physical distancing (6 feet between individuals) requirements. Please utilize designated seats and maintain appropriate spacing between students. Please do not move desks or stations. • Sanitizing supplies are available in the classroom if you wish to wipe down your desks prior to sitting down and at the end of the class. • Follow your instructor's guidance on how to enter and exit the classroom. Practice physical distancing to the extent possible when entering and exiting the classroom. • If you are experiencing COVID-19 symptoms (Click here for guidance from the CDC on symptoms of coronavirus), please use the UF Health screening system and follow the instructions on whether you are able to attend class. Click here for UF Health guidance on what to do if you have been exposed to or are experiencing Covid-19 symptoms.

• Course materials will be provided to you with an excused absence, and you will be given a reasonable amount of time to make up work. Find more information in the university attendance policies.

For online course with recorded materials a statement informing students of privacy related issues such as: Our class sessions may be audio visually recorded for students in the class to refer back and for enrolled students who are unable to attend live. Students who participate with their camera engaged or utilize a profile image are agreeing to have their video or image recorded. If you are unwilling to consent to have your profile or video image recorded, be sure to keep your camera off and do not use a profile image. Likewise, students who un-mute during class and participate orally are agreeing to have their voices recorded. If you are not willing to consent to have your voice recorded during class, you will need to keep your mute button activated and communicate exclusively using the "chat" feature, which allows students to type questions and comments live. The chat will not be recorded or shared. As in all courses, unauthorized recording and unauthorized sharing of recorded materials is prohibited.

Online Course Evaluation Process Student assessment of instruction is an important part of efforts to improve teaching and learning. At the end of the semester, students are expected to provide feedback on the quality of instruction in this course using a standard set of university and

college criteria. Students are expected to provide professional and respectful feedback on the quality of instruction in this course by completing course evaluations online via GatorEvals. Guidance on how to give feedback in a professional and respectful manner is available at: https://gatorevals.aa.ufl.edu/students/. Students will be notified when the evaluation period opens and can complete evaluations through the email they receive from GatorEvals, in their Canvas course menu under GatorEvals, or via https://ufl.bluera.com/ufl/. Summaries of course evaluation results are available to students at: https://gatorevals.aa.ufl.edu/public-results/.

Academic Honesty As a student at the University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge: "We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity." You are expected to exhibit behavior consistent with this commitment to the UF academic community, and on all work submitted for credit at the University of Florida, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment."

It is assumed that you will complete all work independently in each course unless the instructor provides explicit permission for you to collaborate on course tasks (e.g. assignments, papers, quizzes, exams). Furthermore, as part of your obligation to uphold the Honor Code, you should report any condition that facilitates academic misconduct to appropriate personnel. It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code. Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action. For more information regarding the Student Honor Code, please see: http://www.dso.ufl.edu/sccr/process/student-conduct-honor-code.

Software Use: All faculty, staff and students of the university are required and expected to obey the laws and legal agreements governing software use. Failure to do so can lead to monetary damages and/or criminal penalties for the individual violator. Because such violations are also against university policies and rules, disciplinary action will be taken as appropriate.

Services for Students with Disabilities The Disability Resource Center coordinates the needed accommodations of students with disabilities. This includes registering disabilities, recommending academic accommodations within the classroom, accessing special adaptive computer equipment, providing interpretation services and mediating faculty-student disability related issues. Students requesting classroom accommodation must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the student who must then provide this documentation to the Instructor when requesting accommodation

0001 Reid Hall, 352-392-8565, https://disability.ufl.edu/

Campus Helping Resources Students experiencing crises or personal problems that interfere with their general wellbeing are encouraged to utilize the university's counseling resources. The Counseling & Wellness Center provides confidential counseling services at no cost for currently

enrolled students. Resources are available on campus for students having personal problems or lacking clear career or academic goals, which interfere with their academic performance.

• University Counseling & Wellness Center, 3190 Radio Road, 352-392-1575, www.counseling.ufl.edu Counseling Services Groups and Workshops Outreach and Consultation Self-Help Library Wellness Coaching

- U Matter We Care, www.umatter.ufl.edu/
- Career Connections Center, First Floor JWRU, 392-1601, https://career.ufl.edu/.
- Student Success Initiative, http://studentsuccess.ufl.edu.

Student Complaints:

- Residential Course: https://sccr.dso.ufl.edu/policies/student-honor-code-studentconduct-code/.
- Online Course: http://www.distance.ufl.edu/student-complaint-process