

ANS 3006L

Introduction to Animal Science Laboratory

Summer 2017

Instructor

Ethan Propp

Email: epropp@ufl.edu

Office Phone: 352-294-1058

Office: Bldg. 459-Room 212

Office Hours: Open Door

Schedule

Laboratory 1: Section 7G35: Tuesday, Period 5-6 (2:00 – 4:45 pm)

Laboratory 2: Section 7G38: Wednesday, Period 5-6 (2:00 – 4:45 pm)

*Note: Laboratories will meet at various locations throughout the semester and those locations will be announced in lab and posted on canvas (also refer to the laboratory schedule).

Reference Text (Not Required)

Introduction to Animal Science W. Stephen Damron ISBN-10: 0-13-513486-2

Course Description

Laboratory experiences designed to accompany ANS 3006. Students should register for ANS 3006 concurrently or have already completed the lecture course.

Course Objectives

1. To help students understand the broad scope of disciplines and opportunities existing in the livestock industry and their contribution to humans.
2. To help students comprehend the basic principles of Animal Sciences.
3. To help students understand the purpose, proper usage, and impact of management techniques used in the various livestock industries.
4. To help students develop an insight into the problems and status of livestock production.
5. To help students realize the affiliation that exists between livestock production and other agricultural enterprises.
6. To develop an appreciation of the various livestock industries.

Laboratory attendance:

Regular attendance is crucial to success in this lab course. It is the student's responsibility to arrive at the correct location for laboratories and to be on time. As a courtesy, transportation will be provided for some laboratories. Transportation will leave promptly at the start of the laboratory from the Animal Sciences Building (next to room 156).

Each laboratory will have a worksheet given out at the beginning of class. At some point during the lab, a sign-in sheet will be passed around for **10 attendance points**. Each week, a quiz covering the week's material will open on canvas Wednesday evening at 5pm and close Friday at 11:59pm. The **quiz will be**

worth 10 points. At the end of the semester, the lowest two quizzes and/or lab attendance will be dropped (10 labs with 10 attendance and 10 quiz points each, 2 drops = 160 points).

The last lab will be a lab practicum worth 150 points, so the total points for the lab course will be 310 points.

***NOTE: THERE ARE NO MAKE-UPS ALLOWED FOR LABORATORIES.** Requirements for class attendance and assignments are consistent with university policies that can be found at:

<https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx>.

Final Grades

Final grades will be determined by calculating the percentage of points earned out of total points available. That percentage will correspond to a letter grade. No component will be given extra weight so you should be able to easily calculate your current grade and the number of points you need to get the final grade you desire. Laboratory grades will be assigned as follows:

≥93% A	≥80% - <83% B-	≥67% - <70% D+
≥90% - <93% A-	≥77% - <80% C+	≥63% - <67% D
≥87% - <90% B+	≥73% - <77% C	≥60% - <63% D-
≥83% - <87% B	≥70% - <73% C-	<60% E

Grades and Grade Points

For information on current UF policies for assigning grade points, see

<https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx>

Dress Code

Visiting farms requires appropriate clothing as a protective measure from a number of environmental hazards. These may include, but are not limited to, slobber, urine and various body fluids, manure, stinging insects, biting flies, hazardous plants, ropes and equipment, sun and heat exposure and of course, a generous amount of dirt and grime. For your own protection you are required to wear sturdy closed-toe shoes, long pants and a sleeved (short or long) shirt for laboratory sessions. Flip-flops, sandals, bare midriffs, spaghetti-strap tops, shorts, short skirts and clothing that insufficiently covers your undergarments are specifically prohibited. Furthermore, as representatives of this class, our department and our university you are expected to dress, and to act, in a professional manner at all times.

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/honorcodes/honorcode.php>.

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.

Campus Helping Resources

Students experiencing crises or personal problems that interfere with their general well-being 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/cwc/
 - Counseling Services
 - Groups and Workshops
 - Outreach and Consultation
 - Self-Help Library Training Programs
 - Community Provider Database
- U Matter We Care, www.umatter.ufl.edu/
- Career Resource Center, First Floor JWRU, 392-1601, www.crc.ufl.edu/

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, www.dso.ufl.edu/drc/

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. These evaluations are conducted online at <https://evaluations.ufl.edu>. Evaluations are typically open for students to complete during the last two or three weeks of the semester; students will be notified of the specific times when they are open. Summary results of these assessments are available to students at <https://evaluations.ufl.edu/results>.

University of Florida Complaints Policy

For information on the University of Florida Complaints Policy, please see:

<https://www.dso.ufl.edu/documents/UfComplaintspolicy>

Tentative Summer 2017 Lab Schedule

Date	Topic	Location
May 9,10	Speaking Livestock	RM. 151
May 16,17	Meats Lab: Assigning Value	RM. 151
May 23,24	Meats Cookery Lab	RM. 151
May 30,31	Reproduction and Nutrition	RM. 151
June 6,7	Beef Lab	Beef Teaching Unit*
June 13,14	Swine Lab	Swine Unit*
June 20,21	No Lab Summer Break	
June 27,28	Dairy Lab	Dairy Research Unit*
July 4,5	No Lab	
July 11,12	Equine Lab	Horse Teaching Unit*
July 18,19	Dairy Products	RM. 151
July 25,26	Poultry	RM. 151
August 1,2	Practicum	RM. 151