

# Cover Sheet: Request 10992

## ANS3006C Introduction to Animal Science

### Info

Process	Course Modify Ugrad/Pro
Status	Pending
Submitter	Imler,Amie M amie.taylor@ufl.edu
Created	5/5/2016 3:42:04 PM
Updated	10/10/2016 4:00:53 PM
Description of request	Role of beef cattle, dairy cattle, swine, sheep, poultry, and horses in serving humans. Introduces anatomy and physiology of digestion, growth, reproduction, and the application of genetics to livestock improvement.

### Actions

Step	Status	Group	User	Comment	Updated
Department	Approved	CALS - Animal Sciences 514909000	Tenbroeck, Saundra Hodge		5/5/2016
Deleted ANS3006 Program Change Request.docx					5/5/2016
College	Approved	CALS - College of Agricultural and Life Sciences	Brendemuhl, Joel H	Approved at the 5/13/16 CALS CC with edits. Edits have been addressed.	9/26/2016
Replaced ANS 3006 - Syllabus spring 16.doc					9/26/2016
University Curriculum Committee	Comment	PV - University Curriculum Committee (UCC)	Case, Brandon	Added to the October agenda.	9/27/2016
No document changes					
University Curriculum Committee	Pending	PV - University Curriculum Committee (UCC)			9/27/2016
No document changes					
Statewide Course Numbering System					
No document changes					
Office of the Registrar					
No document changes					
Student Academic Support System					
No document changes					
Catalog					
No document changes					
College Notified					
No document changes					

## Course|Modify for request 10992

### Info

**Request:** ANS3006C Introduction to Animal Science

**Description of request:** Role of beef cattle, dairy cattle, swine, sheep, poultry, and horses in serving humans. Introduces anatomy and physiology of digestion, growth, reproduction, and the application of genetics to livestock improvement.

**Submitter:** Imler, Amie M amie.taylor@ufl.edu

**Created:** 5/5/2016 3:42:04 PM

**Form version:** 1

### Responses

**Current Prefix**ANS

**Course Level**3

**Number** 006

**Lab Code** C

**Course Title** Introduction to Animal Science

**Effective Term** Spring

**Effective Year** 2017

**Requested Action** Other (selecting this option opens additional form fields below)

**Change Course Prefix?**No

**Change Course Level?**No

**Change Course Number?**No

**Change Lab Code?**Yes

**Current Lab Code**C

**Proposed Lab Code**None

**Change Course Title?**No

**Change Transcript Title?**No

**Change Credit Hours?**Yes

**Current Credit Hours**4

**Proposed Credit Hours**3

**Change Variable Credit?**No

**Change S/U Only?**No

**Change Contact Type?**No

**Change Rotating Topic Designation?**No

**Change Repeatable Credit?**No

**Change Course Description?**No

**Change Prerequisites?**No

**Change Co-requisites?**No

**Rationale**The Department is uncoupling the lecture and lab to facilitate an online offering of the lecture component for off-campus students.

**ANS 3006**  
**Introduction to Animal Science**  
**Spring Semester 2016**

**Instructor**

Dr. Jason M. Scheffler

Office: Bldg. 459-Room 231G **Office Hours:** Please e-mail for an appointment

Email: jmscheff@ufl.edu

Office phone: 352-392-9155

**Schedule**

Lecture: M-W-F Period 1 (7:25-8:15 am) 186C McCarty

**Reference Text (Not Required)**

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

**Course Description**

Role of aquaculture, beef cattle, dairy cattle, goats, horses, poultry, sheep and swine in serving humans. Introduction to nutrition, growth, reproduction, meats and genetics related to improving livestock production.

**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.

**Course Information**

PowerPoints and oral presentations will be methods of communicating information for most of the lectures. A skeleton of most of the PowerPoints will be posted on Canvas prior to lecture. It will be important to be in class to receive all the course information for the PowerPoints only serve as a note-taking guide.

**Class attendance:**

Daily attendance records will not be maintained for lectures. However, the materials for exams and questions of the day will be taken from the subject matter presented in the lecture periods. This subject matter will not be available anywhere else.

### **Questions of the day/minute papers:**

Periodically, students will be asked to write brief answers to questions pertaining to class material or opinions on a relevant subject. Questions will be graded. Minute papers will be awarded 5 points for submission of an answer (**up to 80 points**). **THERE ARE NO MAKE-UPS.**

### **EXAMS**

Exam #1: January 30, 2016 150 pts

Exam #2: February 22, 2016 150 pts

Exam #3: March 27, 2016 150 pts

Exam #4: April 19, 2016 150 pts

**\*Note: All exams are to be taken at their scheduled times. Make-up exams will only be given for excused absences as outlined in UF's Attendance Policy:**

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

\*If you feel you need more time to take the exams, I will allow students to begin the exam at 7:00am the day the exam is scheduled. However, you will only have until 8:20am to complete each exam.

Arrangements need to be made prior to the exam day.

### **Grading System:**

Four exams @ 150 points 600 points

Up to 16 Questions of the day/minute papers @ 5 points each up to 80 points

### **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. For information on current UF policies for assigning grade points, see <https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx>. Letter grades will be assigned as follows:

**A = 100-91; A- = 89-90; B+ = 86-88; B = 81-85; B- = 79-80; C+ = 76-78**

**C = 71-75; C- = 69-70; D+ = 66-68; D = 61-65; D- = 59-60; E < 59**

### **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/ugrad/current/regulations/info/attendance.aspx>

### **Dress Code**

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. Hats must be removed in the classroom and during quizzes or exams

### **Cell Phone, Laptops and Other Technology**

Cell phones must remain powered off and stored during class and labs unless specifically permitted for an activity or assignment. Use of laptops, tablets, and internet connected devices may be used in this course, however, these devices do come with social responsibility. Students are expected to keep sounds turned off, not to distract those around them, and most of all to limit "multitasking"

activities that will distract themselves (ie email and social media.) Excessive multitasking and disruptive use of electronic devices will result in a dismissal from the classroom.

### **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/](http://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/](http://www.umatter.ufl.edu/)
- Career Resource Center, First Floor JWRU, 392-1601, [www.crc.ufl.edu/](http://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/](http://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 \*\*\*\*

### Important Dates

January 4th- First day of semester  
January 16th- University Holiday- Martin Luther King Day  
March 4th -March 12th UF Spring Break  
April 19th- Last day of semester

### Schedule

Module	Date Due	Topic
1	Jan 13	Introduction, Land Grant University and Animal Science
2	Jan 20	Nutrition
3	Jan 27	Reproduction
4	Feb 5	Genetics
5	Feb 3	Animal Health
6	Feb 17	Behavior and Welfare
7	Feb 24	Equine
8	Mar 3	Dairy
9	Mar 17	Swine
10	Mar 24	Beef
11	Mar 31	Sheep and Goats
12	Apr 7	Poultry
13	Apr 19	Meats