# **COLLEGE OF ARTS AND SCIENCES**

### Sam Houston State University

Course Description and Syllabus

**DEPARTMENT:** Agricultural and Industrial Sciences **COURSE NUMBER AND TITLE:** AGR 489 – Animal Reproduction

**SEMESTER:** Spring 2008 **LOCATION OF CLASS MEETING:** THOM 322

**CLASS MEETING TIME:** Monday and Wednesday, 10:00 – 10:50 am

Laboratory: THOM 318

Wednesday, 1:00 - 2:50 pm or 3:00 - 4:50 pm

**INSTRUCTOR:** Jennifer Largent, Teaching Assistant

**OFFICE LOCATION:** Thomason - Room 316 **TELEPHONE:** 936-294-1217 (office)

E-MAIL:

**OFFICE HOURS:** As posted or by appointment

**COURSE DESCRIPTION:** This course will cover the anatomy and physiology of the male

and female reproductive tracts, hormones governing reproductive processes, the estrous cycle and folliculogenesis, spermatogenesis, mating, gestation, parturition, and lactation. Assisted reproductive technologies such as artificial insemination and embryo transfer in

common livestock species will also be covered.

**REFERENCE AND TEXTBOOK:** Pathways to Pregnancy and Parturition. Senger, P. L., 2<sup>nd</sup> edition,

Current Conceptions, Inc.

Blackboard

### ATTENDANCE POLICY:

Regular and punctual class attendance is expected. If a student misses an exam due to an **EXCUSED** absence, arrangements must be made **IN ADVANCE** with the instructor to take the exam. Otherwise, make-up exams will be comprehensive and scheduled at the end of the semester. Work turned in late (unexcused) will be adjusted 10% for each day late from the original grade received.

### **EXAMS AND GRADING PLAN:**

Grades will be determined based upon performance on lecture exams, lecture/lab quizzes, lab attendance and participation, homework assignments, and a written paper.

Grade distributions will be based upon the following scale: A = 90 - 100; B = 80 - 89; C = 70 - 79; D = 60 - 69; F = <60

### **ACADEMIC DISHONESTY:**

All students are expected to engage in all academic pursuits in a manner that is above reproach. Students are expected to maintain complete honesty and integrity in the academic experiences both in and out of the classroom. Any student found guilty of dishonesty in any phase of academic work will be subject to

disciplinary action. The University and its official representatives may initiate disciplinary proceedings against a student accused of any form of academic dishonesty including, but not limited to, cheating on an examination or other academic work which is to be submitted, plagiarism, collusion and the abuse of resource materials.

Cheating <u>WILL NOT</u> be tolerated. Students caught cheating on an exam or quiz will be given a zero (0) for the exam or quiz grade and a letter will be written to the student's file.

#### **CLASSROOM RULES OF CONDUCT:**

Students will refrain from behavior in the classroom that intentionally or unintentionally disrupts the learning process and, thus, impedes the mission of the university. Cellular phones and pagers must be turned off before class begins. Students are prohibited from making offensive remarks, sleeping, talking at inappropriate times, wearing inappropriate clothing, or engage in any other form of distraction. Inappropriate behavior in the classroom shall result in a directive to leave class. Students who are especially disruptive also may be reported to the Dean of Students for disciplinary action in accordance with university policy.

# **AMERICANS WITH DISABILITY ACT:**

It is the policy of Sam Houston State University that no otherwise qualified disabled individual shall, solely by reason of his/her handicap, be excluded from the participation in, be denied the benefits of, or be subjected to discrimination under any academic or Student Life program or activity. Disabled students may request assistance with academically related problems stemming from individual disabilities by contacting the Director of the Counseling Center in the Lee Drain Annex or by calling 936.294.1720.

# **RELIGIOUS HOLIDAYS:**

University policy states that a student who is absent from class for the observance of a religious holy day shall be permitted to take an examination or complete an assignment scheduled for that day within a reasonable time after the absence. A student who wishes to be excused for a religious holy day must present the instructor with a written statement describing the holy day(s) and the travel involved. The instructor should provide the student with a written description of the deadline for the completion of missed exams and/or assignments.