Bruceville-Eddy

High School

Course Syllabus

**Course Title:** Advanced Animal Science

**Teacher:** Mrs. TaLisa Ferguson

**Email:** talisa.ferguson@beisd.net

**Course Description:**

This course is an in depth science course in the area of Animal Science. Students will use the scientific method to solve problems related to the animal science industry. Students will learn the science side of animal reproduction, genetics, anatomy and physiology, animal feeds and feeding animals, and diseases and parasites. This course also outlines evaluation of market classes of livestock, the harvesting process, and the fabrication process. Students will also learn the impact of biotechnology and issues surrounding animal welfare.

**Materials:**

Three ringed binder

Notebook or paper in binder

Pen or Pencil

**Class Rules and Expectations:**

1. All students will be seated with materials before the tardy bell rings.
2. No food, candy, gum, or drinks (except bottled water) are allowed.
3. Students will be respectful, at all times, of their fellow students, teachers, and school staff. Disrespect towards another will NOT be tolerated.
4. Written or spoken profanity will NOT be permitted.
5. Cell phone use is NOT permitted unless it is being used for instructional use.
6. Follow all the rules established in the “Student Code of Conduct”.

**Homework Policy:** Homework will only be given in the event that the student wastes class time given to complete the assignment.

**Late Work Policy:** Students will be given at least one opportunity to submit late work (that is not related to an absence) for a maximum grade of 80. If a student is absent from class they will be given a day for each day they are out to turn in missed work.

**Grading Policy:**

Minor Grades (class work, quizzes, etc.) **60% grade weight** (minimum 1 per week)

Major Grades (tests, projects, etc.) **40% grade weight** (minimum 2 per six weeks

***Course: Advanced Animal Science***

***Period: \_\_\_\_\_\_\_\_***

***I have read and agree to follow the course syllabus for this course. Please return to Mrs. Ferguson by the end of the first week of school.***

***\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

***Student Printed Name***

***\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

***Student Signature Date***

***\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_***

***Parent/ Guardian Signature Date***