



# SHSU KATFACTS

BEST .....  
COLLEGES  
..... FOR THE  
**MONEY**

OVER  
**EIGHTY**  
UNDERGRADUATE  
DEGREES & COUNTING

FACULTY  
--- TO ---  
STUDENT  
RATIO  
**1:25**

 MORE THAN  
**230**  
STUDENT  
ORGANIZATIONS

Other degrees and areas of study offered through the Department of Agricultural Sciences:

- Agricultural Business, BS
- Agricultural Communications, BS
- Agricultural Engineering Technology, BS
- Agricultural Science Teacher Certification
- Equine Science Minor
- Interdisciplinary Agriculture, BS
- Pre-Veterinary Medicine Concentration
- Plant and Soil Sciences, BS
- Wildlife Management Minor

Sam Houston State University

Department of Agricultural Sciences  
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[shsu.edu/animalsci](http://shsu.edu/animalsci)

1-866-BEARKAT



## ANIMAL SCIENCE

Bachelor of Science



[shsu.edu/animalsci](http://shsu.edu/animalsci)

**SAM HOUSTON STATE UNIVERSITY**

MEMBER THE TEXAS STATE UNIVERSITY SYSTEM





## ANIMAL SCIENCE

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### BACHELOR'S DEGREE IN ANIMAL SCIENCE

Students majoring in Animal Science are provided with an industry-oriented, science-based education that prepares them for careers in livestock, equine, and wildlife management or one of the many industries associated with livestock production. The curriculum focuses on the production and management of food-producing animals while also emphasizing the business aspects of the animal industry. The university maintains herds and flocks for teaching and research at our 1,740-acre Gibbs Ranch facility.

Students interested in becoming an Agriculture, Food and Natural Resources (AFNR) teacher will minor in Secondary Education through the College of Education's accredited educator preparation program. During the student teaching portion of the program, participation is essential in related AFNR and FFA activities.

### REQUIREMENTS

**Minor:** Animal Science majors must choose an approved minor of at least 18 hours, 12 of which must be advanced. While numerous possibilities exist, our more popular minors that are paired with the animal science major include agricultural business, wildlife management, equine science, conservation biology, or a concentration in pre-veterinary medicine. Students seeking Agricultural, Food, and Natural Resources (AFNR) teacher certification should select secondary education as their minor.

### SCHOLARSHIPS

Once accepted, students may apply for relevant scholarships by completing the Scholarships4Kats online application. Transfer scholarships are available for students who would like to continue their academic career at Sam Houston.

### STUDENT GROUPS

Students are encouraged to actively participate in professional extracurricular activities. Some of those sponsored by the department include Beef Cattle Show Team, Block and Bridle, Collegiate FFA, Delta Tau Alpha, Horse Judging Team, Livestock Judging Team, Pre-Vet Society, Ranch Horse Team, and Rodeo Club.

## POSSIBLE CAREERS FOR ANIMAL SCIENCE MAJORS

- Animal Production
- Sales & Service
- Inspection
- Regulation
- Research/Teaching
- Extension