



ANIMAL SCIENCE

AGRICULTURE, FOOD, & NATURAL RESOURCES

Successful completion of the Animal Science program of study will fulfill requirements of a Business and Industry endorsement or STEM endorsement if the math and science requirements are met.

OPPORTUNITY STARTS IN CFISD

- Receive training on industry-standard material, software and equipment
- Earn industry-based certifications recognized worldwide
- Earn up to 42 hours of college credit, transferable to 2-yr and 4-yr degrees¹

ALL AT A FRACTION OF THE COST!

EDUCATION OPTIONS

- Industry Recognized Certificate
- Associate Degree²
- Bachelor's Degree
- Master's Degree

POTENTIAL OCCUPATIONS

- Certified Vet Assistant (\$15 per hour)
- Animal Breeders (\$39,139)
- Animal Scientist (\$57,533)
- Zoologist (\$67,309)
- Veterinarian (\$93,496)

**22% MORE
JOBS IN ANIMAL
CARE INDUSTRY³**

**TEXAS RANKS FIRST IN THE
NATION IN NUMBER AND
VALUE OF CATTLE
OPERATIONS**



9th GRADE
Principles of Agriculture, Food & Natural Resources
Quality Counts Verification

10th GRADE
Small Animal Mgmt & Equine Science
Fear Free Veterinary
Equine Mgmt & Evaluation
OR Livestock Production
TX BQA, Fundamentals of Animal Science

11th GRADE
Vet Med Applications
Veterinary Medical Appl Cert
Certified Vet Assistant Level 1
OR Livestock Production
TX BQA, Fundamentals of Animal Science

12th GRADE
Advanced Animal Science K⁴
OR Practicum in Agriculture
Certified Vet Assistant Level 2



QR to learn more information at cfisd.net/CTE



QR to learn more information at lonestar.edu

1 - This includes the opportunity to earn core curriculum dual credit included in most degrees. Contact your prospective postsecondary institution about the transferability of these courses towards your selected degree.

2 - Lone Star College offers related programs of study such as Veterinary Technology. Get a jump-start by taking advantage of core curriculum dual credit and certifications offered in CFISD.

3 - US Bureau of Labor Statistics predicts a growth of 22% from 2019-2029 for jobs in the animal care industry.

4 - Advanced Animal Science K satisfies a science credit for graduation.