



ENVIRONMENTAL & NATURAL RESOURCES

AGRICULTURE, FOOD, & NATURAL RESOURCES

Successful completion of the Environmental and Natural Resources program of study will fulfill requirements of the Business and Industry endorsement.

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

- Environmental Sci & Protection Tech (\$40,268)
- Environmental Scientist (\$77,896)
- Environmental Engineer (\$86,757)
- Zoologists and Wildlife Biologist (\$67,309)
- Surveying and Mapping Technician (\$44,070)

**PRACTICAL
EXPERIENCE AND
ADDITIONAL TRAINING
REQUIRED FOR MOST JOBS³**

**TEXAS RANKS 2ND IN THE
NATION IN NUMBER OF
ENVIRONMENTAL
SCIENTISTS⁴**

CFISD·CTE

opportunity starts here

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

10th GRADE
Wildlife, Fisheries, & Ecology
Management
Hunter, Boater, and Angler Safety

11th GRADE
Range Ecology Management
NOCTI Natural Resources Systems

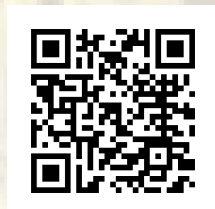
12th GRADE
Practicum in Agriculture³

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 Land Surveying & Mapping Technology. Get a jumpstart by taking advantage of core curriculum dual credit and certifications offered in CFISD.

3 - Because this field is so competitive, especially for those without experience, it is important for students to use the Practicum to get time in an internship or jobsite to put on their resume.

4 - According to the US Bureau of Labor Statistics, only California employs more environmental scientists than Texas.



QR to learn more information at cfisd.net/CTE



QR to learn more information at lonestar.edu