



PLANT SCIENCE

AGRICULTURE, FOOD, & NATURAL RESOURCES

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 Degree
- Bachelor's Degree
- Master's Degree

POTENTIAL OCCUPATIONS

- Soil & Plant Scientist (\$65,370)
- Biological Technician (\$42,931)
- Floral Designer (\$53,377)
- Landscaping Supervisors (\$44,408)

**23% OF
FLORISTS RUN
THEIR OWN BUSINESS**

**GREATER HOUSTON AREA
EMPLOYS THE MOST SOIL
& PLANT SCIENTISTS IN
TEXAS**



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

10TH GRADE
Greenhouse Operation &
Production

11TH GRADE
Floral Design²
TSFA Floral Designer Knowledge
TSFA Floral Designer Level 1

12TH GRADE
Advanced Plant Science³ **OR**
Advanced Floral Design **OR**
Practicum in Ag
TSFA Floral Designer Level 2



1 - Contact your prospective postsecondary institution about the transferability of these courses towards your selected degree.

2 - Floral Design satisfies the fine arts credit required for graduation.

3 - Advanced Plant and Soil Science K satisfies a science credit for graduation.