

CROSBY INDEPENDENT SCHOOL DISTRICT

Empowering Futures: CTE in Our District

April 21, 2025





Program Overview

- Introduction
- CTE at a Glance
- Programs of Study
- Current CISD CTE Programming



Introduction

Career and Technical Education (CTE) programs provide students with practical skills, real-world experiences, and a head start in establishing a successful career in various technical and vocational fields.

CTE at a Glance

- 10 CTE Pathways
- Aligned IBCs in each Program of Study
- CTE Pathway Completer
 - Earn a cord for graduation
- 3 Endorsement Options:
 - Business & Industry, Public Service, STEM
- Leadership & Involvement
 - Cougar Catering, Red Rose, Chick-fil-A Leader Academy
- CTE teachers
 - 15 HS, 10 MS



Programs of Study

- Each career pathway must meet 2 of 3 criteria: high skill, high wage, and/or in high demand
- Work-Based Learning (WBL)
- Career & Technical Student Organization (CTSO) membership
- Advisory Committee meeting
- Attainment of college credit, Industry-Based Certification (IBC), and/or enrollment in a registered apprenticeship





CHS Programs of Study

- Business Management
- Digital Communications
- Graphic Design & Multimedia
- Applied Agricultural Engineering
- Plant Science
- Animal Science
- Culinary Arts
- Healthcare Therapeutic
- Teaching & Training
- Engineering



Certifications

- **Business Management**
 - Entrepreneurship and Small Business, Microsoft Word Expert
- **Digital Communications**
 - Digital Video Production Foundation
- **Graphic Design & Multimedia**
 - Adobe Photoshop, Adobe InDesign
- **Applied Agricultural Engineering**
 - NCCER Core, AWS D1.1 Structural Steel
- **Plant Science**
 - Texas State Florist Association Knowledge-Based
- **Animal Science**
 - Elanco Fundamental of Animal Science, Equine Management & Evaluation Certification
- **Culinary Arts**
 - ServSafe Manager
- **Healthcare Therapeutic**
 - Certified EKG, Patient Care Technician, Phlebotomy Technician
- **Teaching and Training**
 - Educational Aide I
- **Engineering**
 - Autodesk Fusion 360, Engineering Technology Foundations

Learning and Innovation

CTE programs support deep learning and innovation by providing:

- Hands-On Experiences
- Problem-Solving
- Industry Partnerships
- Project-Based Learning
- Skill Development
- Career Readiness
- Entrepreneurial Mindset



Thank You

Questions?

