



Career & Technical Education
C. E. King High School

**Celebrating
CTE Month!**



CAREER & TECHNICAL EDUCATION

FOCUSED ON HIGH SKILLED, HIGH WAGE CAREERS

What is CTE?



Career and Technical Education (CTE) is a **federally funded education program** offering students access to rigorous and relevant technical knowledge and job skills. CTE prepares students for success in today's labor market.

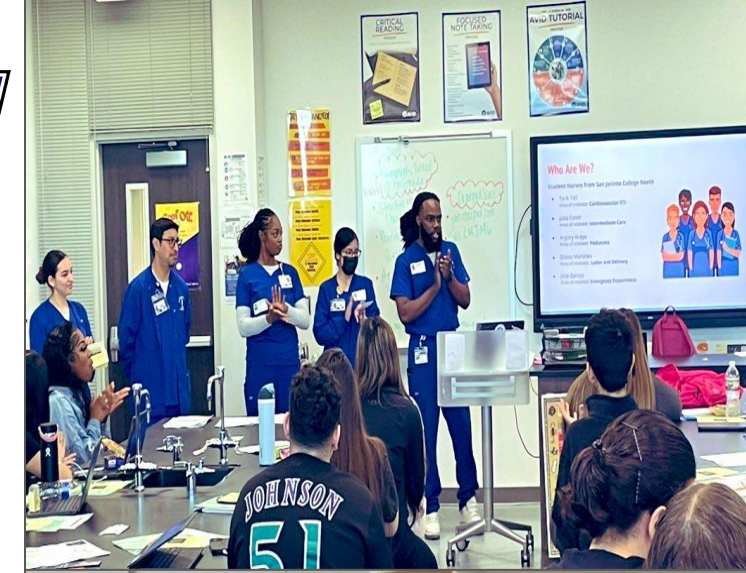
Focus

- Preparing students for a variety of **high skill, high wage jobs**
- Providing students with **rigorous hands-on, skills-based education**
- **Ensures** college and career readiness/experience

Fact - Eighty percent of students who take rigorous CTE courses with core courses are prepared for **both college and a career**, compared to 63 percent of students who take **only** core courses. (Southern Regional Education Board 2019)

Highlights

- **11** Technical Dual Credit programs, **5** offered on the KHS campus
 - **24** Official Programs of Study
 - **398** Total Industry based certifications earned during 2024-2025
 - **371** Industry Based Certification earned by graduating seniors - 2025
- Currently servicing over **3000** students in CTE



SISD CTE PROGRAMS OF STUDY



Inspiring Careers

Accounting & Financial Services	Business Management	Digital Communications	Law Enforcement	Programming & Software Development
Agricultural Technology & Mechanical Systems	Cosmetology & Barbering	Electrical	Legal Studies	ROTC
Animal Science	Culinary Arts	Engineering Foundations	Nursing Science - KNIT	Teaching & Training
Automotive Repair	Diagnostic & Therapeutic Services	Family & Community Services	Plant Science	Welding
Biomedical Science	Diesel, Heavy Equipment Maintenance, & Commercial Drivers	Graphic Design & Interactive Media	Plumbing & Pipefitting	

Check Out What CTE Has To Offer

CCE COURSES
&
SHOWCASE

WE PROVIDE COLLEGE AND CAREER EXPLORATION COURSES FOR STUDENTS THAT HELP THEM TO NAVIGATE THROUGH THEIR FUTURE CHOICES. STUDENTS GET TO SEE ALL OF THE HIGH SCHOOL OFFERINGS DURING SHOWCASE.

INTEREST
ASSESSMENTS

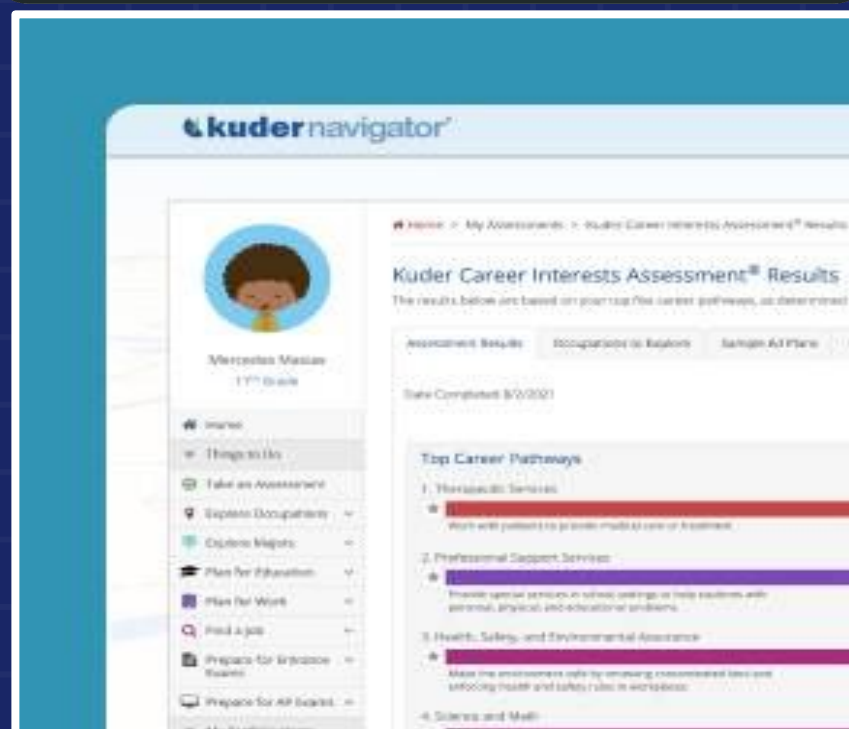
STUDENTS TAKE INTEREST INVENTORY SURVEYS THAT HELP THEM SELECT THEIR TOP CHOICES FOR A CAREER FOCUS. INTEREST INVENTORY SURVEYS PROMOTE BETTER SELECTION FOR THEIR HIGH SCHOOL PROGRAM OF STUDY.

CTE CLUSTER
NIGHTS

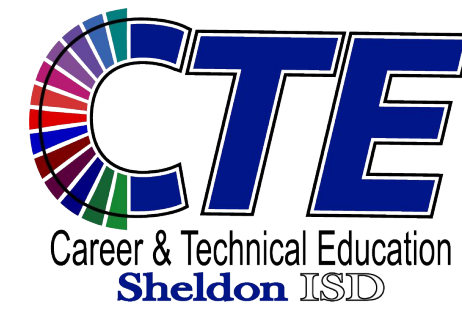
THROUGHOUT THE YEAR, OUR CTE DEPARTMENT PUTS ON MULTIPLE CLUSTER NIGHTS TO GIVE STUDENTS AND PARENTS A GLIMPSE INTO OUR PROGRAM OF STUDY OFFERINGS. WE PLAN TO PROVIDE VIRTUAL PARENT & CLUSTER NIGHTS IN THE FUTURE.

COUNSELING
SERVICES

PARENTS AND STUDENTS CAN CONTACT OUR COUNSELING DEPARTMENT TO GET INSIGHT INTO CAREER PLANS AND GRADUATION REQUIREMENTS. STUDENTS CAN GAIN RECOGNITION FOR CTE PROGRAM OF STUDY COMPLETION.



Student Organizations and Certifications



Career & Technical Student Organizations

- Future Business Leaders of America (FBLA)
- National FFA Organization (FFA)
- Texas Association of Future Teachers (TAFE)
- Texas Public Service Association (TPSA)
- Texas Public Service Teachers Association (TXPSTA)

Industry Based Certifications for Students

- Microsoft Office - Business Management
- EKG & Pharmacy Tech - Diagnostic & Therapeutic Services
- Adobe - Graphic Design/AV Production
- Autodesk - Engineering Foundations
- Unmanned Pilot's License/Drone's - Engineering
- Quickbooks - Accounting
- VITA, Finance (Tax Preparation) - Accounting
- AWS – Welding & Ag Technology
- Vet Tech – Animal Science
- Floral – Plant Science
- ServSafe Manager – Culinary Arts
- Cosmetology Operator License - Cosmetology



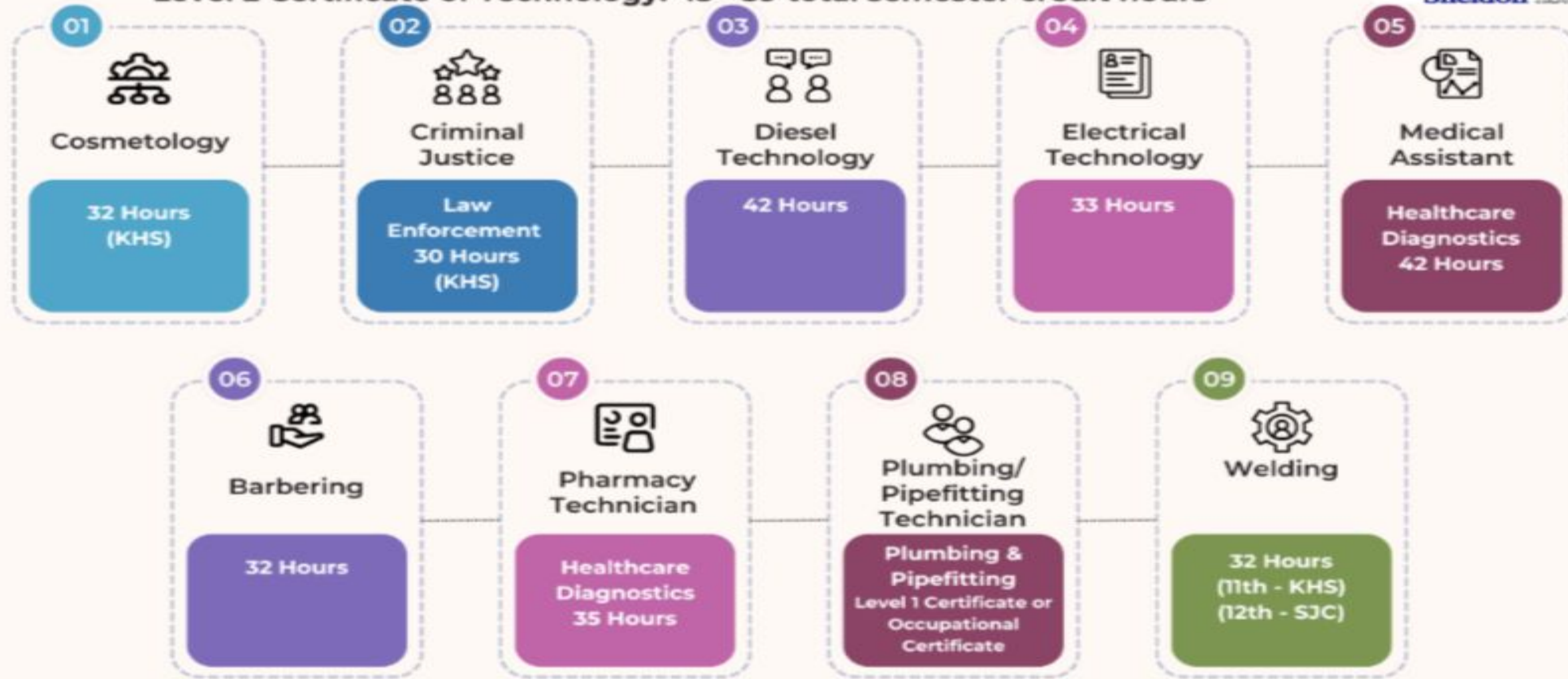
Check Out CTE Dual Credit Options

Technical Dual Credit Programs - San Jacinto College

NOT a part of ECHS, KNIT, T-STEM, or MECA

Level 1 Certificate of Technology: 24 - 42 total semester credit hours

Level 2 Certificate of Technology: 43 - 59 total semester credit hours



Most classes meet: Monday through Friday 12:00 – 3:00 (4:00 pm)

Technical Dual Credit

- 64 CERTIFICATES OF TECHNOLOGY EARNED DURING 2024-2025
- 225 STUDENTS ENROLLED IN TECHNICAL DUAL CREDIT 2025-2026
- ADDITIONAL DUAL CREDIT COURSE OFFERINGS
 - BUSINESS MANAGEMENT
 - CULINARY ARTS
 - LEGAL STUDIES



Students enrolled in technical programs have access to practicums, information on occupations and certifications aligned to their chosen technical program. Salary information for related careers is also provided.



Work-Based Learning opportunities enhance theoretical instruction and provide students with networking possibilities for future employment.



According to labor data, the more education and credentials an individual has, the more he/she can expect to earn over their lifetime.



Real-world learning prepares students for post-graduation options: two or four-year college, certificate programs, apprenticeships, job training, employment.

Technical Dual Credit: Preparing for Careers



Earning college credits in high school prepares students to enter the workforce early, highly qualified and prepared for a successful future.

Check Out What WBL Has To Offer

WORK-BASED LEARNING FOCUS

- CRIMINAL JUSTICE PARTNERSHIPS
 - FBI
 - DEA
- CENTERPOINT ENERGY PARTNERSHIP—
FALL & SPRING GAS OPERATION TRIPS

NEW DUAL CREDIT OPPORTUNITIES

- BUSINESS
- PROGRAM CLUSTER EXPANSIONS
 - PLUMBING
 - PIPEFITTING
- CTE STUDENT AMBASSADOR
PROGRAM— 52 STUDENTS

- NEXT PLAY— SENIOR MALES— FEBRUARY
13
- 9TH GRADE COLLEGE & CAREER
EXPLORATION EVENT— MARCH 24
- CTE EGGSTRAVAGANZA— MARCH 26
- EHCTX MONTHLY TRAINING
AND SUMMER INTERNSHIPS
- SUMMER BRIDGE CAMP



CTE Celebrations

- CRIMINAL JUSTICE CTSO IS STATE BOUND AGAIN
- FBI ACADEMY AT KHS
- FFA – BANNER YEAR (\$105,000)
- CULINARY ARTS – HUCKABEE CHRISTMAS EVENT
- THREE CTE TEACHERS WERE AWARDED TIA
- CE KING HS TEACHER OF THE YEAR
 - AG TEACHER AMANDA LANGLEY
- CE KING HS ROOKIE TEACHER OF THE YEAR
 - AG TEACHER KENDYLL WILLIAMS
- 6 SENIOR KNIT STUDENTS PASSED THE ATI TEAS NURSING EXAM







2024 Sheldon 77A Livestock Show



CTE

Career & Technical Education





**WE ARE COMMITTED TO
PREPARING OUR STUDENTS
FOR LIFE AFTER**



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