

Career and Technical Education

Provides students with academic and technical skills, knowledge and training necessary to succeed in future careers and develops skills to use throughout their lives.

CTE prepares students for the world of work by introducing them to workplace competencies, and makes academic content accessible to students by providing it in a hands-on context.

CTE provides students:

- Head start on work related education and training
- Workplace skills, from job-related skills to workplace ethics
- Academic content taught with real world relevance
- Career pathways that link secondary to post-secondary education
- Education leading to licenses and certifications, especially related to workplace training and career advancement
- Advanced skills for the 21st century work force

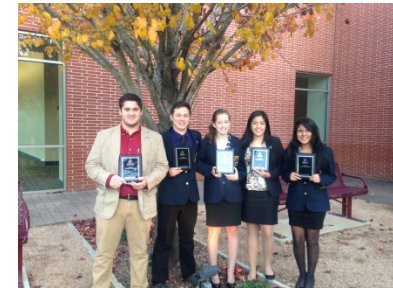


- Business Management and Administration
- Finance
- Health Science
- Hospitality and Tourism
- Human Services
- Information Technology
- Manufacturing
- Science, Technology, Engineering, and Mathematics
- Transportation, Distribution, and Logistics



Special Interest Clubs

- HOSA-Health Occupations Students of America
- FFA-Future Farmers of America
- FCA-Fellowship of Christian Athletes
- DECA-an Association of Marketing Students
- POWERSET-Powerful Opportunities for Women
- Eager and Ready for Science, Engineering, and Technology
- TAFE-Teachers Association of Future Educators
- WIT-Workforce Industry Training



8 Certifications offered

- Cosmetology-Human Services
- OSHA & Career Safe-Construction/Career Prep
- CPR, Pharmacy Technician, Certified Nurse Aide-Health Science
- Welding-Manufacturing
- Microsoft Office Work (MOS)-Business Management
- Manage First; ServSafe-Hospitality

Research shows students considered at-risk or disadvantage and students with disabilities have greater success when enrolled in CTE programs.



BCISD CTE Clusters Include:

- Agricultural Food and Natural Resources
- Architecture and Construction
- Arts, A/V Technology, and Communications

