

10

Things Everyone Should Know About CAREER AND TECHNICAL EDUCATION (CTE)

1

CTE - it's more than a name change!

Career and Technical Education (formerly vocational education) gives students a head start on college and careers in high-skill, high-wage and high-demand occupations organized in Seventeen different Career Clusters. In Taylor County middle and high school offers can be found in programs including Agriculture, Food & Natural Resources, Arts, A/V Technology & Communications, Health Science, Hospitality & Tourism, Manufacturing and Transportation, Distribution & Logistics.

2

CTE is for the career and college bound.

In today's workplace, continued education and training are given. CTE programs include a sequence of 3 or 4 high school courses taken in addition to the academic core classes of math, science, English and social studies. Students completing both the academic requirements and a CTE program have the advantage of graduating from high school prepared for college and the workplace.

In addition, high school students can dual enroll in eight (8) Career Certificate programs at Big Bend Technical College. Dual enrolled credits are counted as honors credits and count toward high school graduation requirements. Some students earn their Career Certificates and high school diploma at the same time and others, in longer programs have a huge jump start toward completing their programs after high school. Students can enroll from 2 – 6 hours per day – schedule permitting. A student who enrolls for 4 hours a day would be saving a cost of \$2400 toward their postsecondary education.

3

CTE students are able to earn college credits and certifications to give them an extra advantage after earning their diplomas.

It's true! All of Taylor County CTE programs provide students with an opportunity to earn college credit**, industry- recognized certifications*** or both. As an added bonus, nearly every CTE program connects to a similar state college program which makes it possible for students to transition from high school to one of Florida's state colleges.

4

CTE Students apply what they learn in academic classes – and this applied learning increases retention and understanding!

For example in the Agriculture program, students apply skills learned in Biology and higher level science courses to real world, hands-on projects. Some of the CTE courses and industry certifications even count as academic credit!

5

CTE Instructors are professionals teaching with up-to-date equipment and technology.

CTE teachers have worked in their fields and/or hold professional degrees as part of their certification. Industry advisory boards help schools design and equip learning labs. For example, all of BBTC's labs are equipped with state-of-the-art equipment and resources. Students hone their skills using tools, equipment and curriculum recommended by state and national licensing boards.



6

Parents and students can save money!

High school is the only time individuals can obtain an education focused on career preparation without writing a tuition check! High school students can earn licenses and credentials, often at a reduced cost compared to the cost of obtaining certifications*** and licenses outside of high school. CTE students can also save money on college tuition by earning college credit**. Students completing CTE programs obtain knowledge and skills that can help them achieve better paying jobs while they are attending college.

Additionally, in Taylor County, CTE students who complete three or more CTE courses within a prescribed program and who meet other standards are eligible for the Gold Seal Vocational Scholarship and those that earn two (2) articulated industry certifications and complete 30 hours of community service are eligible for the CAPE Scholarship.

7

Programs are designed for the future.

Florida industries and businesses partner with local school districts, state colleges and the Florida Department of Education to create programs of study that prepare students with the knowledge and skills required for current and future careers in today’s global economy.

8

Internships and work-based learning opportunities provide “real world” work experiences and the prospect of developing a professional network.

CTE programs frequently include a final internship or work-based learning experience which helps students develop a network of co-workers and managers who may also become valuable references.

9

Leadership and interpersonal skills are expanded!

Students enrolled in CTE programs can join local chapters of state and national student organizations which include Health Occupations Students of America (HOSA), Future Business Leaders of America (FBLA), the National FFA Association (FFA), Skills USA, DECA, Florida Business Professionals of America (FL BPA), Florida Technology Student Association (FL TSA), Family, Career and Community Leaders of America (FCCLA), Career Education Clubs of Florida/BPA(CECF/BPA) and the Florida Public Service Association (FPSA). Participating in Career and Technical Student Organizations builds confidence as students demonstrate their skills and knowledge and many offer additional scholarship opportunities.

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CTE programs are available in every community!

Career education courses are offered at secondary schools in all 67 school districts, all 28 state colleges, and at 46 technical centers within the state. To enroll your student or to learn more about CTE in your community, contact your local school system CTE Director or guidance department. To learn more about CTE at the state level visit the Career and Adult Education Division at the Florida Department of Education at: <http://www.fldoe.org/academics/career-adult-edu/career-tech-edu/>

* A grouping of occupations according to common knowledge and skills for the purpose of organizing educational programs and curricula.

** Articulation is the process by which academic or technical credits earned through high school programs may be acceptable in transfer by various state colleges, technical centers and some four-year institutions. Transcribed credit can be earned when an actual postsecondary course is taught to high school students. Credits earned appear on the student’s college transcript. Dual enrollment is a program that allows high school students (usually juniors and seniors) to enroll in postsecondary courses for credit prior to high school graduation. Postsecondary credits earned through dual enrollment can be simultaneously applied towards high school and postsecondary graduation.

*** Like an “MD” in the medical profession or a “CPA” in the accounting profession, industry certification documents student achievements of industry standards based on an assessment of what students know and are able to do in a career pathway. Some certifications/ licenses available to high school students are: Certified Nursing Assistant, Microsoft Office Specialist, Agriculture Associate Certification just to name a few. To see a list of more visit - <http://www.fldoe.org/core/fileparse.php/8904/urlt/1920icfl.pdf>



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