## **Career and Technical Education (CTE) in Taylor County Schools**

Elevating Taylor County Schools by preparing students to be College & Career Ready

# Taylor County Middle School CTE Course Offerings

- Computer Applications Business 1
- Computing Applications Business 2
- Orientation to Agriscience
- Exploration of Agriscience
- Fundamentals of Agriculture, Food & Natural Resources Systems
- Orientation to Health Science Professions
- Introduction to Health Science Careers
- Digital Design
  - High School Practical Arts credit
  - Adobe Photoshop Certification (meets a high school math or science credit)



#### Big Bend Technical College Career Certificate CTE Program Offerings

#### **Postsecondary CTE Certificate Programs**

- Diesel Maintenance Technician
- Diesel Systems Technology 1
- Electronic Technology 1
- Electrical & Instrumentation 1
- Electrical & Instrumentation 2
- Massage Therapy
- Medical Coder/Biller
- Millwright 1
- Millwright 2
- Patient Care Technician
- Practical Nursing
- Welding Technology
- Welding Technology Advanced

All BBTC CTE Programs lead to relevant industry certifications.

All Taylor County CTE programs are Bright Futures/GOLD SEAL Scholarship eligible. (Please see reverse side for additional info)

# Taylor County High School CTE Program Offerings

#### Agritechnology

- O Agriscience Foundations 1 Honors Credit (Science Credit)
- O Agritechnology 1
- O Agritechnology 2
- O Advanced Concepts of Agriscience (offered in 2020)
- O Agriculture, Food & Natural Resources Ed Directed Studies (2020)
  - FFA
  - Agritechnology Specialist Certification, Agriculture Associate Certification (Math or Science Credit)

#### Culinary Arts

- O Culinary Arts 1
  - Certified Food Protection Manager (ServSafe)

#### Digital Design

- O Digital Information Technology (Meets Practical Arts)
- O Digital Design 1
- O Digital Design 2
- O Digital Design 3
- O Digital Design 4
  - FBLA
  - Microsoft\* and Adobe Industry certifications (\*Math or Science Credit)

#### Television Production Technology

- O Television Production Technology 1 (Meets Practical Arts)
- O Television Production Technology 2(Meets Practical Arts)
- O Television Production Technology 3(Meets Practical Arts)
  - Skills11SA
  - Assorted Adobe Certifications
  - Morning Announcement Crew

## CTE DUAL ENROLLMENT OPPORTUNITES AVAILABLE AT BBTC

- Diesel Maintenance Technician
- Electronic Technology 1
- Massage Therapy (4 hours/day must be 18 by December)
- Medical Coder/Biller
- Millwright 1: Industrial Mechanic
- Patient Care Technician (4 hours/day)
- Welding Technology

All credits weighted as honors credits, count toward high school graduation & lead to industry certifications (some count and High School Math/ Science credits). Dual enrollment entitles the student to free tuition, lab fees, textbooks & Industry certification exams.

Industry certifications earn high school math and/or science credit, articulate to postsecondary credit at state colleges across Florida and prepare students for high-skill, high-wage careers. CTE Works!

# **Benefits of CTE**



### Industry Certifications: Graduation Requirements

<u>All</u> Taylor County CTE programs lead to industry certifications. The industry certifications listed below <u>can be substituted for up to two math/and or 1 science credit</u> toward high school graduation.

- Certified EKG Technician
- MOS (Microsoft) Bundle
- MOS (Microsoft) Specialist
- Agritechnology Specialist Certification
- Agriculture Associate Certification
- ServSafe
- Electronic Technology Associate

### Industry Certifications: Articulated Postsecondary Credit



savings of \$303.00. Articulated credit saves students time and money!

For more information visit: <a href="http://www.fldoe.org/academics/career-adult-edu/career-technical-edu-agreements/industry-certification.stml">http://www.fldoe.org/academics/career-adult-edu/career-technical-edu-agreements/industry-certification.stml</a>



DUAL PO CREDIT

#### Dual Enrollment @ BBTC

High school is the only time that students can earn free college tuition. Students with a 2.0 GPA can dual enroll at BBTC free of charge. Dual enrollment allows high school students to earn a CTE postsecondary certificate faster (sometimes while still in high school). Students can enroll for as many hours available in their schedule. A student enrolled for 4 hours a day would represent a **cost savings of \$2400.00** in technical college costs.



Bright Futures Scholarships – Vocational Gold Seal & Florida Gold Seal CAPE Scholars High school students who take three or more courses in a single CTE program and who meet the criteria below are eligible for the **Gold Seal Scholarship**. Students who earn a minimum of 5 postsecondary credit hours through the attainment of industry certifications and complete 30 service hours are eligible for the **Gold Seal CAPE Scholars** award.

- Achieve the required weighted minimum 3.0 GPA in the non-elective high school courses:
- Achieve the required minimum 3.5 unweighted GPA in the career education courses;
- Achieve the required minimum score on the ACT®, SAT®, or Florida Postsecondary Education Readiness Test (P.E.R.T.) exams (see table below); and
- Complete 30 service hours.

Exam Type	Sub-test	Required Score
ACT*	Reading	19
	English	17
	Mathematics	19
SAT® (Prior to March 1, 2016)	Critical Reading	440
	Mathematics	440
SAT® (March 1, 2016 and thereafter)	Reading Test	24
	Writing and Language Test	25
	Math Test	24
P.E.R.T. (Only applies to the GSV Scholarship)	Reading	106
	Writing	103
	Mathematics	114

Scholarship pays 100% of program of study up to 72 credit hours in AS, AAS, CCC or Career Certificate Programs

For more information please visit:

http://www.floridastudentfinancialaid.org/SSFAD/bf/http://www.floridastudentfinancialaid.org/