

Business Technology Education

Digital Design Program
Gold Seal/Advanced Standing Credit
Digital Design 1-4 & Digital Information



Develop entry-level skills and development of industry-standard skills required for careers in digital design. Content includes computer skills; digital publishing concepts and operations; layout, design, and measurement activities; digital imaging; communication, collaboration, and decision-making activities.

Cybersecurity
(1 credit)



Students learn foundational skills in computer and network security, security vulnerabilities, attack mechanisms and techniques, intrusion detection and prevention, and more.

Family & Consumer Sciences

Culinary Arts Program
Gold Seal
Culinary Arts 1-3 (1 credit each)



Explore careers and history of the food service industry, along with food safety manager training/ certification programs that are acceptable in Florida. Students learn using modern technology and culinary trends to prepare quality food products and present them creatively to develop advanced culinary techniques and skills.



Industrial Education

Automotive Maintenance and Light Repair Program
Gold Seal/AYES Program Certification
Automotive Maintenance & Light Repair 1-6 (1 credit each)



Explore career opportunities and requirements of a professional service technician. Study and service tools, equipment, shop operations, basic engine fundamentals, basic technician skills, automotive electrical systems, starting and charging systems, batteries, lighting, service suspension, steering systems, brake systems, automotive HVAC systems, engine performance systems, and automatic and manual transmission/transaxle systems.

Television Production Technology
Gold Seal/Advanced Standing Credit
Television Production 1-6 (1 credit each)



Prepare students for initial employment as tv production operators, tv broadcast technicians, camera operators, video recording engineers, and audio recording engineers. Develop skills in scriptwriting, program production, digital audio and video recording and editing operations, lighting for tv productions, interpret scripts for tv productions, and collaborate with other members of the production team to create a tv program.



Visit our website for more information:
<https://www.brevardschools.org/TitusvilleHS>
<https://www.brevardschools.org/domain/10373>

Titusville High School's CTE Program



*Experience Firsthand
What A College Schedule
Is Like with Our Block Schedule*

"I have really enjoyed the TV Production program as I always looked forward to coming into class to do Terrier TV or work on a project. I also learned a lot about how to operate a camera and edit videos throughout my TV classes."

-Sam, THS students

🐾 What is CTE? 🐾

The Career and Technical Education (CTE) includes a variety of programs that focus on providing the skills and experiences necessary for students to attain entry-level jobs in a career field, as well as preparation for post-secondary education.

🐾 Who Should Take CTE Courses? 🐾

CTE courses are for any students who enjoy small, personalized learning communities involved in a selected career theme.

CTE Bright Seal Vocational Scholars

🐾 Requirements 🐾

GSV - Gold Seal Vocational Scholars

1. Complete 3 secondary school career credits in a single CTE program.
2. Achieve passing score on the Florida College Entry Level Placement Test.
3. Achieve minimum cumulative weighted grade point average of 3.0 on standard required courses, excluding elective courses.
4. Achieve minimum unweighted grade point average of 3.5 in the CTE courses.
5. Complete at least 30 hrs of volunteer service hrs.

GSC - Gold Seal CAPE Scholars

1. Five (5) postsecondary credit hours through approved CAPE industry certifications.
2. Complete at least 30 hrs of volunteer service hrs.

Benefits of CTE Courses @ THS

Earning a CTE certification prepares you for the work force or any college or university!

🐾 **Passion** – Choose a CTE program that sparks your interest and spend your high school days preparing you for a future you'll enjoy!

🐾 **Purpose** – Stand out in the workforce or college admission process. Earning a CTE Certification tells prospective employers and college admissions officials that you are dedicated!

🐾 **Perseverance** – Meet the Rigorous Course Requirements for your BPS Diploma. 3.0 or more credits in a sequential CTE Program of study results in a credential endorsed by a national, state, or local industry!

150 Terrier Trail S.
Titusville, FL 32780
PH: (321) 264-3100



CTE Program Experience @ THS

🐾 Secondary/VOC Dual Enrollment 🐾

Patient Care Assisting (PSAV) Program
Health Science Directed Study (0.2 credit)
Basic Healthcare worker, Articulated Nursing Assistant, Advanced Home Health Aide, & Patient Care Assistant (0.5 credit each)



Prepares students for employment as cross trained nursing assistants (Patient Care Assistants, Nursing Aides and Orderlies, or Home Health Aides). This program offers a broad foundation of knowledge and skills, expanding the traditional role of the nursing assistant, for both acute and long-term care settings focusing on broad, transferable skills and stresses understanding and demonstration of the following elements of the health care industry; planning, management, finance, technical and production skills, underlying principles of technology, labor issues, community issues and health, safety, and environmental issues.

🐾 Public Safety Telecommunication 🐾

Dispatcher: Police, Fire, Ambulance
(1.5 credit each)

Prepares students for employment as a 911 dispatcher immediately after graduation. Seniors only.

