

BASH CTC Academy



CTC Academy

Graduation Requirements

Subject	Minimum Credit Requirement - 28	
English	4	9 th Eng; 10 th Eng; 11 th Eng; and 12 th Eng; Choice based on program
Social Studies	4	9 th US; 10 th MW; 11 th Civics; 12 th Choice based on program
Math	4	9 th Geo; 10 th Alg. II; 11 th Pre-calc.; 12 th Choice based on program
Science	3.34	9 th Bio; 10 th Chem.; 11 th Physics
Health and Physical Education	2.66	<ul style="list-style-type: none">9th and 10th Health/Physical Education – 1.66 creditPhysical Education – 1 credit
World Language	0.5-1	One planned course **
Required CTC Program	9-9.5	Program courses are required per year.

Mentorships/Internships/Externships /work experiences opportunities for credit

** most colleges/universities recommend at least two years

Career & Technology Center Academy

The Boyertown Area Senior High is excited to announce a new CTC academy. This academy is designed for students who are seeking to enhance their educational program with highly relevant career and technical experience directly connected to the business and industry community. The academy will provide students with the competitive edge needed to compete in the local and global marketplace while simultaneously improving economic vitality and quality of life.

CTC Academy Requirements

1. **Senior collaborative research & design project focusing on a specific field within the student's CTC focus.**

Students will work with their senior project teacher/advisor and outside professional partner. Students may elect to work with a business or industry partner to research and solve their problem/initiative.

2. **Career and Technology Center Portfolio**

All students will create a portfolio showcasing all work created and skills learned throughout the program. This portfolio will be presented as part of the student's graduation project.

3. **Industry Licensing and Certifications**

Most of the career and technical programs at CTC have undergone a rigorous accreditation review process and now offer industry recognized certifications for students. These certifications/credentials are portable and recognized nationally by industry. They provide a competitive edge when applying for employment and are recognized by many colleges for awarding advanced credit.

4. **Certificates of Competency**

Students earn a school-issued certificate of competency when they successfully complete the curriculum and can perform all required tasks for a job title in their programs. Included with the certificate of competency is a list of all the tasks and skills a student has demonstrated at the proficiency level. The Pennsylvania Department of Education requires all students to take an end-of-program exam as a senior. The National Occupational Competency Institute (NOCTI) or an equivalent exam will occur in the spring of the senior year. Students will be provided with copies of their test scores and those who exceed an established "cut score" will be awarded a Pennsylvania Skills Certificate recognizing their achievement. All students will receive their high school diploma from their resident school districts.