CUMBERLAND COUNTY SCHOOLS

CTE® Learning that works for North Carolina

OUR VISION: Every student will have a fair opportunity to access engaging learning that prepares them to be collaborative, competitive, and successful in our global world. CCS Career and Technical Education (CTE) empowers all students to be successful citizens, workers, and leaders in a global economy.

HOW CTE WORKS

1 Career Awareness

While still in middle school, CTE allows CCS students to begin to explore their career interests.

Students in grades 5–12 have access to comprehensive career exploration and development tools designed to help them identify and pursue their career interests.



2 Career Exploration

Sequenced CTE Career Pathways give CCS high school students the framework to begin to move toward their career goals.

CTE students are given the opportunity to receive industry recognized certifications and credentials, earn credit towards post-secondary degrees, or begin careers after graduation.

A variety of CTE Pathways are offered at each CCS High School.

Students who complete a pathway sequence earn recognition as a CTE Concentrator.

EXAMPLE CTE CAREER PATHWAY

Automotive Service

Course Sequence:

1. Automotive Service Fundamentals
2. Automotive Service I
3. Automotive Service II

3 Career Preparation

CTE students are better prepared for higher-level courses in college as well as a wide range of high-wage, high-skill, high-demand careers.

CTE students develop needed skills for college and career readiness through work-based learning. Students develop soft skills, relationship building tools, teamwork development, successful communication and business attributes sought from employers.

Students have the opportunity to engage in paid internships with local industry and earn high school credit.

CTE students earned 15,000+ credentials.

CTE Concentrators are more likely to graduate.

- CTE Graduation rate: 99.2%

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Pathways	Cape Fear	CVA	Douglas Byrd	E.E. Smith	Gray's Creek	Jack Britt	Massey Hill	Pine Forest	Reid Ross	Seventy-First	South View	Terry Sanford	Westover
Accounting	X		X			X							
Adobe	X		X	X	X	X		X		X	X	X	X
Animal Science	X				X			X			X		
Automotive Service	X			X									
Biotechnology Research and Development													X
Business Ethics and Law			X										
Collision Repair													X
Computer Science Principles	X			X		X	X		X	X		X	X
Counseling and Mental Health	X		X			X					X		X
Culinary Arts Applications	X		X	X				X		X	X	X	X
Cybersecurity				X				X		X		X	
Drafting Engineering						X					X		
Drone Technology			X	X		X							
Early Childhood Development & Services						X				X			
Emergency Management								X					
Engineering													X
Entrepreneurship	X	X	X	X	X	X				X	X	X	
Equine Science	X				X								
Firefighter Technology				X									
Food and Nutrition	X		X		X			X		X	X	X	
General Management					X			X		X			
Healthcare Professional	X					X		X			X	X	X
Hospitality and Tourism Management	X							X		X			
Integrated Systems Technology						X						X	
JROTC	X		X	X	X	X		X	X	X	X	X	X
Law and Justice	X		X	X	X	X		X		X	X	X	X
Global Logistics and Supply Chain Management					X								
Marketing Management				X		X						X	
Masonry											X		
Natural Resources					X								
Plant Systems	X				X			X		X	X		
Power, Structural, and Technical Systems	X												
Programming and Broadcasting											X		
Project Management	X		X		X						X		
Public Safety	X			X	X	X				X	X	X	X
Python Programming					X								
Sports and Event Marketing	X		X	X		X		X		X	X	X	
Teaching as a Profession			X										
Woodworking										X			

NOTE: Schools may offer a variety of additional courses that are not expressed in a formal pathway that can complement or enhance a student's pathway or offer additional opportunity for career exploration.