

Beaufort County School District

Career and Technical Education (CTE, formerly titled CATE)

(All high school pathways can include internships for high school credits & dual enrollment courses for college credits)

2023-2024 Career Pathways (each pathway offers 4 or more courses for credit)

Includes Advanced Technical Centers on High School Campus

Occupational Cluster	SC Career Pathways	BHS	BCHS	WBECHS	BLHS	HHIHS	MRHS	BJACE
Agriculture	Environmental & Nat'l Resources		X					
Architecture & Construction	Building Construction							X
	Electrical							X
Arts & A/V	Media Technology				X			
	Business Information Mgt	X	X	X				
Business Admin	Business General Mgt	X	X	X	X	X	X	
	Accounting						X	
	Business Finance		X		X	X		
Government	National Security (JROTC)	X	X	X	X	X	X	
Health Sciences	Biomedical Sciences	X			X			
	Health Sciences	X	X	X	X		X	X
	Sports Medicine	X	X	X	X		X	
	Emergency Medical Services							X
Hospitality & Tourism	Culinary Arts		X			X		X
	Hospitality Mgt					X		
	Foods & Nutrition (FACS)	X			X			
Human Services	Barbering							X
	Cosmetology							X
	Nail Technology							X
Education & Training	Child Development (FACS)				X			
Information Technology	Information Tech Systems Networking	X		X				
	Computer Science	X	X	X	X	X	X	
	Web & Digital Communications				X	X	X	
Public Safety	Law Enforcement Services			X			X	X
	Fire Fighter Services				X			
Manufacturing	Welding		X				X	X
Marketing	Marketing Communications	X				X	X	
	Marketing Management				X			
STEM	Aerospace/Aviation		X					
	Engineering	X	X	X	X		X	
Transportation	Automotive Collision							X
	Automotive Technology						X	X
	Marine Technology							X

Visit our website: <https://www.beaufortschools.net/academics/instructional-programs-support/career-technical-education-cte>

- Beaufort HS (BHS)
- Battery Creek HS (BCHS)
- Bluffton HS (BLHS)
- Beaufort-Jasper Academy for Career Excellence (BJACE)
- Hilton Head Island HS (HHIHS)
- May River HS (MRHS)
- Whale Branch Early College HS (WBECHS)

FEBRUARY 2023 (DRAFT)

Beaufort County School District

Career & Technical Education Middle School Course Offerings

Exploratory *(not for high school credit)*

2023-2024

SC Middle School CTE Courses	Beaufort MS	Bluffton MS	Hilton Head Is. MS	HE McCracken MS	Lady's Is. MS	River Ridge Academy	Robert Smalls International Academy	Whale Branch MS
Science, Technology, Engineering, & Math (STEM)								
<i>PLTW/GTT – Design & Modeling</i>	X	X	X				X	X
<i>PLTW/GTT – Automation & Robotics</i>	X	X			X	X		
<i>PLTW/GTT-Flight & Space</i>		X				X		
<i>PLTW/GTT-Green Architecture</i>		X		X			X	
<i>PLTW/GTT – Medical Detectives</i>	X	X			X	X	X	X
<i>PLTW/GTT - Computer Science for Innovators</i>			X	X	X	X	X	X
<i>PLTW/GTT – App Creators</i>			X			X		X
Intro to Health Professions	X				X			
Career Clusters Exploration	X	X	X	X	X	X	X	X
Business & Computer Technology			X		X			X

Project Lead the Way/Gateway (PLTW/GTT) – www.pltw.org for program & course details