

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)

2024-2025 Career Pathways *(each pathway offers 4 or more courses for credit) (new in red)*

Includes Advanced Technical Centers on High School Campus

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

- Beaufort HS (BHS)
 - Hilton Head Island HS (HHIHS)
 - Battery Creek HS (BCHS)
 - May River HS (MRHS)
 - Bluffton HS (BLHS)
 - Whale Branch Early College HS (WBECHS)
 - Beaufort-Jasper Academy for Career Excellence (BJACE)
- Open to all eligible juniors/seniors from all six BCSD high schools and Jasper County School District

Beaufort County School District

Career & Technical Education Middle School Course Offerings

Exploratory *(not for high school credit)*

2024-2025

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		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				
<i>PLTW/GTT- Science of Technology</i>			X					
<i>PLTW/GTT – Medical Detectives</i>	X	X			X	X		X
<i>PLTW/GTT - Computer Science for Innovators</i>					X	X		X
<i>PLTW/GTT – App Creators</i>						X		X
Intro to Health Professions					X			
Career Clusters Exploration	X	X	X	X	X	X	X	X
Business & Computer Technology		X	X	X	X			X

Specific Course Offerings Subject to Change

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