

**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)*

**2022-2023 Career Pathways (each pathway offers 4 or more courses for credit)**

**Includes Advanced Technical Centers on High School Campus**

<b>Occupational Cluster</b>	<b>SC Career Pathways</b>	<b>BHS</b>	<b>BCHS</b>	<b>WBECHS</b>	<b>BLHS</b>	<b>HHIHS</b>	<b>MRHS</b>	<b>BJACE</b>
Agriculture	<i>Environmental &amp; Nat'l Resources</i>		X					
Architecture & Construction	<i>Building Construction</i>							X
	<i>Electrical</i>							X
Arts & A/V	<i>Media Technology</i>				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 and/or Business Law</i>		X		X	X		
Government (23-24)	<i>National Security (JROTC)</i>	X	X	X	X	X	X	
Health Sciences	<i>Biomedical Sciences</i>	X			X			
	<i>Health Sciences</i>	X	X	X	X		X	X
	<i>Sports Medicine</i>	X	X	X	X		X	
	<i>Emergency Medical</i>							X
Hospitality & Tourism	<i>Culinary Arts</i>		X			X		X
	<i>Hospitality Mgt</i>					X		
	<i>Foods &amp; Nutrition</i>	X			X			
Human Services	<i>Barbering</i>							X
	<i>Cosmetology</i>							X
	<i>Nail Technology</i>							X
Education & Training	<i>Child Development</i>				X			
Information Technology	<i>Information Tech Systems / Networking</i>	X		X				
	<i>Computer Science</i>	X	X	X	X	X		
	<i>Web &amp; Digital Communications</i>				X	X	X	
Public Safety	<i>Law Enforcement Services</i>			X			X	X
	<i>Fire Fighter Services</i>				X			
Manufacturing	<i>Welding</i>		X				X	X
Marketing	<i>Marketing Communications</i>	X				X	X	
	<i>Marketing Management</i>				X			
STEM	<i>Aerospace/Aviation</i>		X					
	<i>Engineering</i>	X	X	X	X		X	
Transportation	<i>Automotive Collision</i>							X
	<i>Automotive Technology</i>						X	X
	<i>Marine Technology</i>							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)

Beaufort County School District

**Career & Technical Education Middle School Course Offerings**

**Exploratory** *(not for high school credit)*

2022-2023

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
<b>Science, Technology, Engineering, &amp; Math (STEM)</b>								
<i>PLTW/GTT – Design &amp; Modeling</i>	X	X	X				X	X
<i>PLTW/GTT – Automation &amp; Robotics</i>	X	X			X	X		
<i>PLTW/GTT- Flight &amp; Space</i>		X			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
<b>Intro to Health Professions</b>	X							
<b>Career Clusters Exploration</b>	X	X	X	X	X	X	X	X
<b>Business &amp; Computer Technology</b>			X		X			X

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