



2024-2025 CTE PROGRAMS BY MIDDLE SCHOOL

CAREER CLUSTERS & CAREER PATHWAYS	Allen Jay Prep	Allen	Brown Summit	Eastern	Ferndale	eLearning Univ	Hairston	Jackson	Jamestown	Johnson St Global	Kernodle	Kiser	Lincoln Academy	Mendenhall	D.H. Newcomers GSO	S.M. Newcomers - HP	Northeast	Northern	Northwest	Penn Griffin	Southeast	Southern	Southwest	Swann	Welborn	Western	
BUSINESS & MARKETING																											
Computer Skills and Applications		✓			✓	✓		✓	✓		✓							✓	✓		✓	✓	✓				
Introduction to Office Productivity		✓			✓	✓		✓	✓		✓							✓	✓		✓	✓	✓				
Exploring Business and Entrepreneurship		✓			✓	✓		✓	✓		✓							✓	✓		✓	✓	✓			✓	
Office Production Applications																										✓	
CAREER EXPLORATION																											
Exploring Careers and Employment I		✓		✓	✓		✓	✓			✓	✓		✓			✓		✓		✓		✓		✓		
Exploring Careers and Employment II		✓		✓	✓		✓	✓			✓	✓		✓			✓		✓		✓		✓		✓		
Exploring Careers and Employment III		✓		✓	✓		✓	✓			✓	✓		✓			✓		✓		✓		✓		✓		
COMPUTER SCIENCE																											
Computer Science Discoveries I	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Computer Science Discoveries II	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Computer Science Discoveries III	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
FAMILY & CONSUMER SCIENCES																											
Exploring Nutrition & Wellness				✓				✓	✓			✓	✓	✓			✓				✓		✓	✓	✓	✓	✓
Exploring Apparel & Interior Design				✓				✓	✓			✓	✓	✓			✓				✓		✓	✓	✓	✓	✓
Exploring Financial Literacy				✓				✓	✓			✓	✓	✓			✓				✓		✓	✓	✓	✓	✓
TECHNOLOGY, ENGINEERING & DESIGN																											
Exploring Technology		✓		✓	✓		✓		✓			✓		✓			✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
Exploring Inventions & Innovations		✓		✓	✓		✓		✓			✓		✓			✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
Exploring Technical Systems		✓		✓	✓		✓		✓			✓		✓			✓	✓	✓		✓	✓	✓	✓	✓	✓	✓
Exploring Aviation Technology									✓			✓						✓			✓				✓		✓
PROJECT LEAD THE WAY																											
PLTW Gateway to Technology I: Design and Modeling																										✓	
PLTW Gateway to Technology II: Automation and Robotics																											
PLTW Gateway to Technology III: App Creators																											
CODING WITH SWIFT																											
Apple: Everyone Can Code I - Puzzles		✓			✓			✓			✓										✓						
Apple: Everyone Can Code II - Adventures		✓			✓			✓			✓										✓						

Career & Technical Education (CTE) in Guilford County Public Schools offers a comprehensive Career and Technical Education program for students in middle and high schools. Guilford County Public Schools does not discriminate based on race, color, national origin, sex (including parental and marital status), disability, or age in its programs and activities and provides equal access to the Boy Scouts and other designated youth groups. This notice is provided by the Title VI of the Civil Rights Act of 1965, Section 504 of the Rehabilitation Act of 1973, Title IX of the Education Amendments of 1972, the Age of Discrimination Act of 1975, and the American Disability Act of 1990. Direct inquiries or complaints regarding Title IX should be sent to the Guilford County Schools' Compliance Officer at 336-370-8154. Direct inquiries or complaints regarding Section 504 should be sent to the Director of Exceptional Children at 336-370-8103.