



Career and Technical Education: The Ultimate Classroom to Career Experience

CTE and skilled-trades accounts for 65% of all careers...

15 High-Skill, High-Wage or In-Demand Career Clusters

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| <ol style="list-style-type: none"> 1. Agriculture, Food & natural Resources 2. Architecture 3. Arts, A/V Technology & Communications 4. Business Management & Administration 5. Education & Training 6. Finance 7. Health Science 8. Hospitality & Tourism | <ol style="list-style-type: none"> 9. Human Services 10. Information Technology 11. Law, Public Safety, Correction & Security 12. Manufacturing 13. Marketing 14. Science, Technology, Engineering & Mathematics (STEM) 15. Transportation Distribution & Logistics |
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24,076

Middle & high school
CTE students

64%

Enrolled in one or
more CTE course

22

Middle school
exploratory
courses

211

High school
career
preparatory
courses

30%

CTE participants
who complete a
CTE pathway

19,018

Industry-Recognized
credentials attained in
just two years

\$1.1M+

Career and college
promise tuition savings
\$135K annually, earn
college credit, tuition free

59

GAP apprentices with a
promising career, college
degree, and zero debt + a
growing work based learning
program

6

State of the art
signature academies

21

High School Career
and College Managers
(CCMs)/Special Population
Coordinators (SPCs) =
instructional coaches for CTE
Teachers and career support
for CTE Students

6 Signature Career Academies

Pathways leading to careers existing today and tomorrow in artificial intelligence, cybersecurity, biotechnology research, counseling and mental health, pharmacy technician, drone technology, and global logistics & supply chain management, manufacturing, and engineering.

Career and Technical Education: Classroom learning, paid work experience, college credit - you get it all with CTE



The world is complex and dynamic.
The way we educate reflects that.

Career and Technical Education (CTE) re-imagines the learning experience, and we want you to re-imagine with us. Picture learning spaces that look just like the real world. Teachers who come from business and industry. A forward-thinking curriculum design that fully prepares students for any path — college, the workforce and even jobs that don't yet exist. CTE's innovative learning programs and hands-on job placements fast-track students' careers and send our graduates out into the world prepared to make an impact. As skilled industry professionals and problem-solvers, they know what the real-world is like because they've already engaged in it. They're well educated, they're empowered and they're ready to be exactly what our workplaces and communities need.

We're preparing students for college,
the workforce and the world.



gcsnc.com/cte

Non-Discrimination Clause: 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, disability or age in its programs and activities and provides equal access to the Boy Scouts and other designated youth groups. The following official has been designated to handle inquiries regarding the non-discrimination policies and requires that should be directed to the Guilford County Schools Compliance Officer, 120 Franklin Boulevard, Greensboro, NC 27401, 336-370-2323. This notice is provided as required by the Title VI of the Civil Rights Act of 1964, Section 504 of the Rehabilitation Act of 1973, Title IX of the Education Amendments of 1972, the Age Discrimination Act of 1975, and the Americans with Disabilities Act of 1990.

