Durham School of Technology Showcase of Schools







repurposing computers for good



















Message from the Principal...

Greetings future DST Scholar!

Thank you for joining us today. Imagine a school designed to provide an education for today! An education that engages learners in real-world solutions to real-world problems; an education that prepares you for the college, career, or the armed forces of your choice!

Imagine Durham School of Technology!

Mr. Lamont Dixon

School History



Durham School of Technology is a rigorous and innovative interdisciplinary (STEM) high school in which students engage in collaborative real-world investigations (Project Based/ Problem Based Learning) designed to build strong working relationships with teachers, fellow students, and community partners.

Established 2007, DST is designed to offer an alternative to the traditional high school experience and provide students with a uniquely different learning environment enriched with a one-to-one computer-to-student ratio. We make sure that students have access to the technologies they will encounter in higher education and the workplace, and teach them 21st-century skills!

CTE 2 Pathways

Students can earn certificates through CTE courses.



Cisco Network Engineering (CNEN)

BI12 CompTIA IT Fundamentals

II11 Cisco Network Engineering Technology I
II12 Cisco Network Engineering Technology II
WB43 CTE Internship INFO

Python Programming (PYPR)

BI12 CompTIA IT Fundamentals

BP14 Python Programming I BP16 Python Programming II WB43 CTE Internship INFO









PUBLIC SPEAKING



SOCIAL ISSUES



LOCAL SCIENCE ELECTIVE



- Students begin classes sophomore year
- Students have 2 years of college completed before graduating high school
- Tuition & fees are covered by DPS during the fall and spring semesters
 - Transportation included
 - Textbooks included

Degree and Certificates



Degrees

- -Associates in Art Degree
- -Associates in Science

Certificates

- -Cyber Security CCNA-Cisco Certified Network Associates
- -Computer Repair

Durham Technical Community College



Classes:

- -Due to the Covid-19 pandemic, there has been an increase in online classes and instruction.
- -Course options include business, psychology, coding, music, and much more.
- -Students have a wide range of options to choose their study plan.
- -The Durham Tech advisor and the Durham School of Technology counselor will help students enroll in classes and course planning.
- -Classes have an additional value of 1 point (Student has the opportunity to earn a GPA greater than 4.0).
- -Credit transfer agreement with 16 UNC public schools.
- -Online/In-Person tutoring is available!

DST Clubs/Sports

Student Experiences

"I'm in sports for the first time in my first year at New Tech and it's the best club in my opinion." You can play a list of games and gather your team, made up of your classmates. "I am also in a group of student ambassadors and our job is to show the school to students entering 8th grade" - Genesis

"I like that there is a wide range of club options for students" - Alicia

- -SGA
- -Queer/Straight Alliance
- -Readers/Writers
- -Science Club
- -Yearbook
- -We are QUEENS

Club cont...Requirements (GPA)

- -FBLA (Mrs. Brodnax)
- -National Technical Honor Society
- -Junior Marshal

Organizations

- -Student Ambassador
- -All sports at Hillside or base school.
- * Please note students have access to Hillside's sports/clubs.



• Total Number of Students: 241

• 12th Grade: 66

• 11th Grade: 68

• 10th Grade: 53

• 9th Grade: 54

Additional Information

https://www.dpsnc.net/Page/95

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