

Tyner Academy

The Institute of Technology and Security

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Pathways:

- Networking Systems
- Cybersecurity

Future Ready Institutes Highlights:

- ★ Small Learning Communities - Students will be a member of a smaller learning community, or “school within a school” containing students all with similar career interests.
- ★ Engaging Learning Opportunities - Students will be engaged in project based learning opportunities, hands on learning as well as instruction with real world connections around the career theme.
- ★ Business and Community Partnerships - Institutes will be connected to local business and community partners. These partnerships will allow for opportunities for students to learn from successful career professionals.
- ★ Post-Secondary Jumpstart - The institute will allow for students to obtain dual credit and dual enrollment opportunities. Also, students will have the opportunity to earn work ready credentials to give them an advantage for life after high school.

Sample Student Schedule

Freshman Year

- Math (Alg. 1)
- Foreign Language
- English I
- African American History
- Physical Science
- Fine Art
- *Computer Science Foundations*

Junior Year

- Math (Alg. II or Pre-Cal)
- Foreign Language
- Language and Composition (AP)
- US History (AP)
- Chemistry
- *Networking / Cybersecurity and/or AP Computer Science*

Sophomore Year

- Math (Geometry)
- Foreign Language
- English II
- World History and Geography
- Biology
- Fine Art Elective
- Personal Finance
- *Computer Systems/Cybersecurity I*

Senior Year

- Math
- DE Composition/DE Literature/AP Literature / English 12
- Government (AP)
- Economics (AP)
- Science Troupe
- *Cabling and Internetworking and/or IT Clinical Internship / Cybersecurity Practicum*

Contact Us

<http://www.tyneracademy.org/>
423.855.2635

tynerfutureready@hcde.org
@HCSfutureready