

Cybersecurity Program

The Cybersecurity program prepares students for entry-level technical and professional careers to protect and defend information and systems. If you want to learn how to monitor and create information systems that are used around the world, in addition to finding weaknesses in databases, networks, hardware, firewalls, and encryption, this program is for you. Cybersecurity professionals can work for local, state, the federal government, or major private sector companies such as Amazon, Instagram, or Google.

What can I do with an IT background?

This pathway is a fast-growing field in the public and private sectors. Having solid cybersecurity skills and credentials can lead you to major Silicon Valley companies to the military to local or federal government agencies.

Is cybersecurity a good career?

Technology and the need to keep our data secure will always have a place in our future. Whether you plan to live in DC or across the world, IT jobs can be done from anywhere.

What CTE courses will I take at the ATC?

- Foundations of Cybersecurity
- Internetworking Technologies
- Digital Forensics
- Cybersecurity Capstone

What courses do I earn dual credit with Trinity Washington University?

You will earn transcribed dual credit from all ATC courses.

Is there an internship?

Yes, the Cybersecurity Capstone will be a paid internship during the school year.

How can this pathway advance my career?

Most cybersecurity careers require some additional postsecondary training from certifications to an associate degree. At the ATC, you will earn credentials *and* early college credit, giving you a jumpstart on your future.



How much can I make?

\$119,038* per year /
\$57.23 per hour

**Average for Washington, DC metro*

How do I get started?

The deadline to enroll for School Year 2022-23 **closes on May 20**. Students who will be in 9th-11th grades next year are eligible to enroll.

Talk to your school counselor today or fill out this interest form today!

tinyurl.com/atc-2022-sign-up

