

a great
place
to start for



CYBER TECHNICIAN

The Cyber Technician is designed to prepare students to be trustworthy stewards of corporate and private networks. Students learn an in-depth understanding of computers, the internet, the “cloud” and the methods to secure data and networks. One does not simply take a security class and suddenly have the ability to secure networks. Knowledge of PC maintenance and repair, Windows, Linux, switches, routers, cabling, network addressing, firewalls, remote access, virtualization, troubleshooting, and management are absolutely necessary before one can credibly approach the security realm.

The following certificate may be earned:

Cyber Technician

Cyber Technician Certificate

Certificate length: 2 Semesters

Courses required for this certificate:

- CIS 115 Intro to Computer Info Systems
- CIS 128 Operating System: Using Windows
- CNG 101 Networking Fundamentals
- CNG 121 Computer Technician I: A+
- CNG 122 Computer Technician II: A+
- CNG 124 Networking I: Network+
- CNG 125 Networking II: Network+
- CNG 131 Principles of Information Assurance
- CNG 132 Network Security Fundamentals
- CNG 285 Independent Study

Cyber Technician Certificate Total:

Total: Clock Hours: 600 Credit Hours: 31

Class Hours

7:50-10:40 am, M, T, W, Th, F

OR

12:05-2:55 pm, M, T, W, Th, F

Estimated Cost

Tuition**/Credit Hour Fee:

Semester 1: \$2,091.00(Tuition) \$220.00(Credit Hour)	Semester 2: \$1,722.00(Tuition) \$190.00(Credit Hour)
<u>\$2,311.00</u>	<u>\$1912.00</u>

Program charges: \$500.00/semester*

Student ID: \$10.00/yearly

CTSO Charge: \$20.00/yearly

Estimated Total:

Cyber Technician Certificate: \$5,253.00(plus tax)

Students will be required to pay the program charge each semester they attend*

Based on Colorado Resident In-state tuition**

Optional Costs:

A+ Certification Tests: \$180.00

Security & Certification Test: \$203.00

Network Certification Test: \$145.00

Additional costs may apply. All books, kits & supply costs are estimated. Please contact our Registration Department (303)344-4910, ext 27797.

The Cyber Technician program is eligible for Financial Aid. You may begin the Financial Aid process by completing your Free Application for Federal Aid (FAFSA) at www.FASFA.ed.gov.



500 Airport Blvd, Aurora, CO 80011 • www.pickenstech.org • (303)344-4910

Cost and information revised January 2019 and subject to change