

Cybersecurity



**SCIENCE, TECHNOLOGY, ENGINEERING & MATH ENDORSEMENT or
BUSINESS & INDUSTRY ENDORSEMENT**

The Cybersecurity program of study focuses on occupational and educational opportunities associated with planning, implementing, upgrading, or monitoring security measures for the protection of computer networks and information. This program of study includes responding to computer security breaches and viruses and administering network security measures.

Level 1	7931 Fundamentals of Computer Science
Level 2	7410 Computer Maintenance 7932P AP Computer Science Principles
Level 3	7933P AP Computer Science A
Level 4	7934H Cybersecurity 7431 Practicum in Computer Technician 7935H Independent Study: Computer Science 7496 Independent Study Mentorship

Industry-Based Certifications offered in this Program of Study include:

- CompTIA Tech+
- CompTIA A+
- CodeHS Cybersecurity Level I