

**CAREER AND TECHNICAL EDUCATION** 

# **STRANDS**

**Security Prinicples** 

**Operating System Security** 

**Network Security** 

**Network Access Protection** 

Client, Email, and Server Protection

Secure Dynamic Updates

**User Account Control** 

Network Isolation

**Audit Policy** 



## **CYBERSECURITY**



The Cybersecurity courses will provide a comprehensive view of cybersecurity across an organization. Students will learn how to use features of modern operating systems to enhance an organization's security, understand inherent weakness in wireless and wired networks, and be better equipped to protect employer's and your own information.



#### **CAREER PATHWAYS**

Security Consultant Database Administrator Network Engineer



### **REQUIREMENTS**

Semester course for Sophomores, Juniors and Seniors



#### LOCATIONS

All high schools have access to take Cybersecurity



Talk to your high school CTE Coordinator



CTE Information Technology Specialist
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