

# 5 STEPS to SUCCESS

WITH PIONEER TECH

## Cyber Security Specialist

ANNUAL SALARY: \$25,000 - \$42,000 | HOURLY SALARY: \$12.00 - \$20.00



### HIGH SCHOOL COURSES

- 9th grade**
- Algebra I
  - Physical Science
- 10th grade:**
- Geometry
  - Biology I
- 11th grade:**
- Algebra II
  - Chemistry
- 12th grade:**
- Optional Higher-Level Math
  - Additional Computer Classes

### PIONEER TECH PROGRAM

- BITE-IT  
Cyber Security Specialist**
- Career Readiness
  - Computer Repair and Troubleshooting I
  - Computer Repair and Troubleshooting II
  - Concepts & Practices
  - Cyber Security Specialist Capstone
  - Digital Forensics
  - Environments and Testing
  - Linux Essentials
  - Network/Client Operating Systems
  - Server Operating Systems

### CERTIFICATIONS AVAILABLE

- A+
- CCNA Routing and Switching (ICND2)
- CompTIA IT Fundamentals
- Computer Repair Technician
- Fundamentals of Technology
- Network Security
- Networking +
- Security +
- WorkKeys Career Readiness Certificate

### CONTINUING EDUCATION

- Cowley College**
- Computer Information Science (AA)
  - Computer Science & Computer Engineering Transfer Pathway-Wichita State (AS)
  - Computer Science (AS)
  - Software, Security and Development (AAS)
- Northern Oklahoma College**
- A.S. in Computer Science
- OSUIT**
- A.A.S. Information Technologies
  - B.Tech. Information Technologies - Cybersecurity & Digital Forensics
  - B.Tech. Information Technologies - Network Infrastructure
  - B.Tech. Information Technologies - Software Development
- Northwestern Oklahoma State University**
- B.S. Computer Science

### FUTURE EMPLOYMENT

- Systems Administrator
- Security Specialist
- Security Consultant
- Security Engineer
- ADPC
- CT Technologies
- School Districts
- Tribal Gaming Commissions

Enhancing Lives



Securing Futures