

# 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