

# 5 STEPS to SUCCESS

WITH PIONEER TECH

## Enterprise Network Professional

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



Step  
01

### 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



Step  
02

### PIONEER TECH PROGRAM

#### BITE-IT

#### Enterprise Network Professional

- Career Readiness
- Computer Repair and Troubleshooting I
- Computer Repair and Troubleshooting II
- Enterprise Network Capstone
- Network /Client Operating Systems
- Routing and Switching I
- Routing and Switching II
- Routing and Switching III
- Server Operating Systems



Step  
03

### 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



Step  
04

### 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



Step  
05

### FUTURE EMPLOYMENT

- Network Engineer
- Network Administrator
- IT Consultant
- Computer Technician
- Help Desk Technician
- Systems Engineer
- Network Support Specialist
- Network Analyst
- ADPC
- CT Technologies
- School Districts
- Tribal Gaming Commissions

Enhancing Lives



Securing Futures