

NETWORK SECURITY TECHNICIAN

PROFESSIONAL CERTIFICATION PROGRAM



Network Security Technician students build on the full Computer Support Technician curriculum with expanded networking skills – routing, switching, and network services – plus computer security topics including cryptography, network security design, wireless/mobile device security, and risk management. The program prepares students for both CompTIA A+ and Security+ certification exams.

NOTE: After completing the program, students are eligible to take the CompTIA A+ Core 1 (220-1201), Core 2 (220-1202), and CompTIA Security+ (SY0-701) certification exams.

Curriculum Includes:

- Full Computer Support Technician curriculum (A+ Core 1 & Core 2)
- Routing, switching & network services
- Cryptography & PKI
- Network security design
- Wireless security
- Client & application security
- Mobile device security
- Threats & vulnerabilities
- Risk management (GRC)
- CompTIA Security+ exam prep

Program Length: 45 WEEKS

Start	5 Times per year
Tuition	\$6,750
Books	\$160.83
Materials/Tests	\$1,417.84
Registration	\$10.00
Total Cost	\$8,338.67

Course Titles:

- A+ Core 1 Exam Prep (220-1201)
- A+ Core 2 Exam Prep (220-1202)
- Command Line Mastery: CMD, Linux Bash & Powershell
- Hardware Troubleshooting, Repair & Peripheral Setup
- Networking I: Concepts, Cabling & Connectivity
- Networking II: Routing, Switching & Network Services
- Network Security, Firewalls & Wireless Defense
- Operating Systems, Security Basics & Mobile Devices
- PC Hardware Identification, Teardown & Assembly
- Security Operations, Incident Response, Forensics & GRC
- Security+ Capstone Project
- Security+ Exam Prep (SY0-701)
- Threats Vulnerabilities & Security Architecture
- Windows 11 Installation, Configuration & Support
- Windows Server, Active Directory & Enterprise Administration
- Workforce Readiness

Job Possibilities for Graduates:

- Information Systems Administrator
- IT Specialist
- Network Technician
- Network Administrator
- System/Network Engineer
- Technical Support Engineer/Specialist



FAQ: FREQUENTLY ASKED QUESTIONS

PROFESSIONAL CERTIFICATION PROGRAMS

Receiving Unemployment? CalWORKS?

VACE is an approved training provider for WIOA, EDD, CalWORKS, and the California Department of Rehabilitation. Most programs are approved for Veterans. VACE also accepts Workers' Compensation Vouchers.

When are Classes?

Students are expected to attend classes on-campus for 20 hours/week. Students can choose from 2 schedule options:
5 half-days/week: Mon-Fri 8:00 a.m. - 12 noon
3 full-days/week: Tu 8-4, Wed 8-3, Th 8-4

When can I start?

Start dates are staggered throughout the year. The start dates for the 2026-2027 school year are Oct. 6, Jan 12, Mar. 9, and May 11.

What are the requirements for admission?

VACE provides students with every educational opportunity necessary to develop their potential regardless of age, heritage, handicapping condition, or background.

You must be at least 18 years old and have a high school diploma or equivalent. Diplomas from foreign countries must be evaluated for equivalency before admission.

Prospective students must meet with a VACE counselor, have CTE objectives, and benefit from training. Some programs have prerequisites.

Which program is best for me?

Our program counselors can help you figure that out, including giving you resources for career exploration.

How do I enroll?

Call (805) 289-1744, set up a counseling appointment in our front office, or register online to attend an information session.

When will I finish?

After determining the length of your program you can determine your end date using a school calendar. From your start date, count how many weeks of instruction there are, excluding holidays and school breaks. Your Program Counselor can also give you this information.

What if I need more time?

Reasonable time extensions are possible. Students whose training is sponsored by a referring agency must follow the agency's guidelines.

What if I finish early?

With instructor approval students may request an early graduation. Students must always pass all competencies before graduation and attend a minimum number of weeks of instruction which varies by program.

Is job placement assistance included?

Yes! Students complete job placement workshops, individual resume consultation and a one-on-one practice interview.

How much does it cost?

VACE is a public school and tuition is based on an hourly rate multiplied by the program length. All program costs are listed in the school catalog.

Is financial aid available?

Yes! Financial aid, including Pell grants (not loans), is available to those who qualify for almost every program. The VACE program counselor or our in-house financial aid technician can answer questions and help with the application process.

Are there payment plan options?

Yes! Zero-percent interest on all private payment plans.

