# IT 5000

# IT Security and Network Technician

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\$4,000

DURATION
12 weeks

TARGET CERTIFICATION

CompTIA Security+
CompTIA Network+

SSUING AUTHORITIES



REQUIREMENTS

High School Diploma or GED A+ certification or 2 yrs IT Security Administration experience (recommended)



#### PROGRAM DETAILS

This program is designed to help students prepare for the Security+ and the Network+ examinations administered by CompTIA. This dual certification program provides an IT professional with the knowledge, experience, and confidence to succeed in a new career, or to allow for advancement/ promotion within a current place of employment. Enrolled students should have a basic knowledge of computer hardware and operating systems. In this 12-week online certification program, students will learn to implement and monitor security on networks, applications, and operating systems, and how to respond to security breaches.

This course is for the Information Technology (IT) professional who has an interest in learning networking and administrative skills in Windows-based TCP/ IP networks and familiarity with other operating systems, such as OS X, Unix, or Linux. Students gain experience that will be invaluable in pursuit of a career as an IT Specialist, Tech Support Administrator, Network Installer, Security Consultant, or Network Administrator. This program is also ideal for those who wish to further a career in IT by acquiring a foundational knowledge of security topics; prepare for the CompTIA Security+ Certification examination; or use Security+ as the foundation for advanced security certifications or career roles.

Earning Network+ Certification means that the student has the knowledge needed to use and maintain a wide range of networking technologies and validates their proficiency in networking administration and support. Developed by the Computing Technology Industry Association (CompTIA), the program is supported by industry leaders such as Microsoft, Dell, Hewlett-Packard and Novell. Students receive ongoing support and guidance from a team of instructors, advisors, and online mentors.

### CAREER SERVICES

For all MedCerts Students that are not affiliated with an employer partner, you also have the added benefit of Job Search Assistance including guidance with resume building, networking, interviewing, and job search tips.

## ATTAINABLE CAREERS

- Application Systems Administrator
- Security Architect
- Information Assurance Technician

Throughout the IT Security and Network Technician program, students will learn the skills to:

- Install, configure, and differentiate between common network devices
- Manager of the state of the sta
- Identify and troubleshoot performance and connectivity issues
- Assess security risks and identify potential threats to hardware, software, and physical location
- Install and manage wired and wireless networks, adhering to standards and using modern testing tools

While MedCerts training and related target certifications may be accepted and/or approved by your state of residency, employers reserve the right to dictate pre-requisite education, experience, or certification/licensure requirements for their positions. These requirements may exclude a MedCerts graduate from eligibility. We strongly advise students to research target job posts from area employers and relevant state requirements, barriers or restrictions to ensure eligibility upon graduation.



# TARGET CERTIFICATIONS

Certifications	Issuing Authority	Exam Details	
CompTIA Security+	CompTIA	90 questions - multiple choice and performance-based Time limit: 90	
CompTIA Network+	CompTIA	90 questions - multiple choice, drag & drop and performance- based Time limit: 90 min	

Course Code	Title	Hours	Weeks	Course Materials (Included)
IT-2013	Network+	96	6	None
IT-5011	Security+	96	6	None

#### EXPERIENTIAL/CLINICAL COMPONENT:

Experiential/Clinical Component Requirements (not a requirement for IT-5000 IT Security & Network Technician program) - Once students complete this program, they will be able to immediately start working with Career Services at MedCerts.

#### CRIMINAL BACKGROUND CHECKS AND DRUG SCREENING POLICY:

MedCerts does not perform criminal background checks, nor do we test students for illicit drug use. Please be advised that while MedCerts does not perform these checks, the student's drug, criminal, or immunization status may prevent clinical/externship placement and future employment as a healthcare or IT professionals. Externship sites, employers, and State Boards of Pharmacy or other regulatory boards have regulations about immunizations, drug use, and criminal backgrounds. Regulatory boards, externship sites, employers, and other organizations that may require these screenings for placement, and adverse results may prohibit you from moving forward in the program. Candidates with a felony conviction are not eligible to participate in ANY MedCerts program that includes the Pharmacy Technician certification as a primary or secondary certification

The student understands that MedCerts does not hold any control over the drug, immunization, criminal, or background screening processes or policies held by any organization outside of MedCerts.



Upon 100% completion of this program, students will receive a "MedCerts Certificate of Program Completion." This is proof of completion of training but <u>isn't a nationally recognized certification</u>. Students are expected to take and pass the national certification exam through the issuing authority for recognized certification in their field.