

# IT 5100

## IT SECURITY SPECIALIST



### PROGRAM DETAILS

IT Security Specialists hold networking and administrative skills in Windows-based TCP/IP networks, as well as familiarity with a variety of operating systems, including OS X, Unix, or Linux. They may hold jobs such as Security Architect, Security Engineer, Security Consultant/Specialist, Information Assurance Technician, Security Administrator, Systems Administration and more in a variety of corporate environments.

Further your career in IT by acquiring a knowledge of security topics through our IT Security Specialist program. In just 6 weeks, you'll learn the foundational skills for a Security+ certification through our Security+ course.

In our security certification online course, you'll learn to implement and monitor security on networks, applications and operating systems, and how to respond quickly and effectively to security breaches.

This program prepares you for the CompTIA Security+ Certification exam. Many IT professionals also use Security+ as the foundation for advanced security certifications or career roles.

### AT THE END OF THIS PROGRAM, YOU WILL BE ABLE TO:

- ✓ Implement disaster recovery procedures and security contingency plans
- ✓ Assess security risks and identify potential threats to hardware, software, and physical location
- ✓ Conduct risk mitigation for systems, hardware, and peripherals
- ✓ Utilize best models for authentication, identity management and access control

### ATTAINABLE CAREERS

**Application Systems  
Administrator**

**Security Architect**

**Information Assurance  
Technician**

### TARGET CERTIFICATIONS

CompTIA Security+

### ISSUING AUTHORITIES

**CompTIA**



### COURSES

IT-5011 - Security+

While this 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 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.



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