

WHY TAKE SECURITY+ TRAINING?

Security+ Certification can be considered to be a baseline standard for assessing an individual's understanding of IT security. Created and administered by CompTIA, this certification is recognized worldwide and is a starting point for anyone looking to build a cybersecurity-based career. Quantum Studios is a partner to CompTIA and offers high-quality training for Security+, preparing students to pass the certification.

Businesses of all sizes know the importance of information and IT security and have continued to invest as such. This investment is evidenced by the fact that many government employees in Information Assurance (IA) positions, and any contractors who serve certain IA functions, are now required to have a CompTIA Security+ certification. This requirement was put into effect as part of the aforementioned DoD-8570 directive, and most directly applies to entry and mid-level IT personnel.

At Quantum Studios, our CompTIA Security+ training courses are taught by certified IT security professionals with a minimum of 3 years teaching experience. Our instructors are also required to have IT security and cyber security experience along with additional, supplementary certifications and continued education in the industry. All classes are 40 hours long and available as daytime, evening, or weekend schedules.

WHAT YOU NEED TO KNOW BEFORE TAKING SECURITY+ TRAINING

This vendor-neutral Security Plus training course is designed for network and security administrators and those with similar job functions which have two years of experience with general networking and basic security knowledge.

Previous certification training in courses such as CompTIA A+, or CompTIA Network+ will improve your chances of passing this mid-level exam.

This Security Plus program is appropriate for:

- Network Administrators
- Information Assurance Professionals
- Security Administrators
- DoD 8570 Compliance Skills & Concepts:

WHAT ARE THE BENEFITS OF COMPTIA SECURITY+ CERTIFICATION?

The CompTIA Security+ certification is one that is recognized and accepted worldwide. It's a basic certification, often one of the first several IT professionals earn, but it is well-respected within the industry. Obtaining your Security Plus certification has many benefits, including:

- **No prerequisites or work experience required** – Because the CompTIA Security + certification is an entry-level credential, it's ideal for those individuals with little or no previous IT experience. However, it is suggested that individuals take CompTIA A+ and Network+ before this course.

- **Vendor-neutral** – Security+ is a vendor-neutral certification. That means that it doesn't focus on the security and technology of a specific vendor. Instead, it includes common elements of cybersecurity and provides general knowledge and skills.
- **Better job opportunities** – The CompTIA Security+ certification provides individuals with an advantage when it comes to job opportunities. With the certification, professionals are qualified for a variety of IT roles. Areas like Compliance and Operational Security, Cryptography, Data and Host Security, Access Control and Identity Management, and Threats and Vulnerabilities, are all ideal locations for Security + certified employees.
- **Higher earning potential** – IT professionals with the Security+ credential typically earn more than their non-certified coworkers. While there are several factors that determine salaries, by having this certification, you can expect to earn an ample income.
- **Meets DoD requirements** – The CompTIA Security+ certification satisfies the US Department of Defense 8570 standard. That means certified individuals are eligible to apply for Technical level two and Management level one positions.
- **Proves knowledge and skills** – In the course of preparing for the exam, you will learn many things about cybersecurity. Moreover, you will learn skills and knowledge that will help you gain greater expertise as a security professional. This is why hiring managers always look for the professionals with this CompTIA certification. The certification is proof of your expertise and skills in the job field.

HOW LONG DOES SECURITY PLUS TRAINING TAKE?

Quantum Studios' CompTIA Security+ training and certification course is a five-day deep dive into entry-level information security knowledge. It will establish the fundamental knowledge that is necessary for any cybersecurity position. It provides a launching pad to entry-level and intermediate-level information security jobs.

HOW HARD IS THE COMPTIA SECURITY PLUS COURSE?

How hard the course and certification are is relative from person to person. Generally speaking, most IT professionals who are certified found the CompTIA Security+ SYO-501 certification exam fairly straightforward. With the right preparation, Security+ certification can be obtained effortlessly.

Compared with other security certifications, only Security Plus has performance-based questions included. These questions assess your practical skills, not just your knowledge, placing more

emphasis on the practical and hands-on ability to identify and address security vulnerabilities, threats, and attacks.

Therefore, to prepare well for the CompTIA Security+ certification exam you should take the training and certification course. Our course provides students with the knowledge, skills, and practical know-how to successfully pass the certification exam.

EXAM AND CERTIFICATION REQUIREMENTS:

Current exam number SY0-501

- Maximum of 90 questions
- Time Length 90 minutes
- Passing Score 750
- Format Multiple Choice and Performance Based Questions

WHO NEEDS SECURITY+ CERTIFICATION IN DC METRO AREA?

CompTIA Security+ Certification prepares you for roles in the following job types:

- Network Administrator
- Systems Administrator
- Security Administrator
- Security Consultant
- Security Engineer
- Security Specialist
- IT Risk Analyst
- Junior IT Auditor/Penetration Tester
- Network Security Specialist
- Information Security Analyst
- Cyber Security Consultant