



CompTIA Security+ SY0-501

Study Guide

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About

The main objectives of this repo

- This is a 'Open Source Study Guide' for Security+ SY0-501, gathering as many information as possible from many sources on internet to ensure to cover all topics presented on exam.
- The second objective is to help you pass the exam without paying any expensive training courses and also contribute to infosec community <3 .

About the exam

⚠ Important Note: The SY0-501 exam is scheduled to be retired in July of 2021 ⚠

CompTIA Security+ is the first security certification IT professionals should earn. It establishes the core knowledge required of any cybersecurity role and provides a springboard to intermediate-level cybersecurity jobs. Security+ incorporates best practices in hands-on trouble-shooting to ensure security professionals have practical security problem-solving skills. Cybersecurity professionals with Security+ know how to address security incidents – not just identify them.

Security+ is compliant with ISO 17024 standards and approved by the US DoD to meet directive 8140/8570.01-M requirements. Regulators and government rely on ANSI accreditation, because it provides confidence and trust in the outputs of an accredited program. Over 2.3 million CompTIA ISO/ANSI-accredited exams have been delivered since January 1, 2011. [\[+\]](#)

Exam Domains

Domain	% of the Exam Content
Threats, Attacks and Vulnerabilities	21%
Technologies and Tools	22%
Architecture and Design	15%
Identity and Access Management	16%

Security Study Guide

N Colangelo



Security Study Guide:

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