



# CompTIA Security+

## Certification Training



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Gear up to ace  
**CyberSecurity Specialist**  
**Interviews** with  
confidence and land  
high-paying roles



# upGrad KnowledgeHut:

## Your **Gateway to Cybersecurity Excellence**

upGrad KnowledgeHut is a global Ed-Tech company, equipping the world's workforce with the skills of the future. We are a pioneer in Agile transformations, and we're excited to help you accelerate your career growth.



**450,000+** Careers Transformed



**300+** Agile Transformations Facilitated



**1,250+**

Industry Experts



**250+**

Workshops Every Month



**100+**

Countries

**12,000+**

**Reviews from Alumni the World Over**

Google



4.8

facebook



4.7

switchup



4.9

COURSE  
REPORT



4.7

## Program **Highlights**

Our comprehensive 5-week CompTIA Security+ Training equips you with the knowledge and skills to help you clear the SY0-701 exam and get you certified. Practice with mock exams, receive exclusive exam guide in the form of self-paced learning content,



Learn with **40 Hours of Live Training** led by Experts



Access **30 Hours of On-Demand** Learning Videos



Attend **4 Mock Exams** aligned with SY0-701 objectives



Get scenario-based learning based on **Case Studies**



Comprehensive **Exam Prep** for CompTIA certification



Sessions led by Experienced **Certified Security Professionals**



Step-by-step **Exam Guide** covering all the five domains



Get **Personalized Feedback** on assessments and mock exams

## **This Course is for:**

Any professional working in cybersecurity will benefit from this course. The following are some of the most common roles that are most likely to get an advantage out of this course.

- *IT Support*
- *Helpdesk Professionals*
- *Network Technicians*
- *Security Administrators*
- *Systems Administrators*
- *Junior Security Analysts*
- *SOC Team Members*
- *Government Employees*
- *Defense Staff*
- *IT Contractors*
- *Aspiring Cybersecurity Professionals*

## **Prerequisites:** This course is best suited for professionals who possess

01. Basic understanding of networking concepts (e.g., TCP/IP, ports, and protocols)
02. 1-2 years of IT administration experience (recommended, not mandatory)
03. Stable Internet Connection, Laptop/PC with Webcam and Microphone, and a Modern Browser (Chrome, Edge, or Firefox)

*Our program bridges the gap with expert training, practice and personalized coaching.*

# Get the **upGrad KnowledgeHut Edge**

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## **Comprehensive Curriculum:**

Get in-depth coverage of Cybersecurity concepts, tools, and other related practices.



## **Real World Scenarios:**

Get well-prepared to understand real-world challenges in cybersecurity and how to handle them.



## **Practical Application:**

Learn through case studies, demonstrations, and more about how cybersecurity works in the real world.



## **Blended Learning:**

Learn from a mix of live training, self-paced content, and hands-on exercises.



## **Expert Guidance:**

Participants receive step-by-step support from seasoned and certified cybersecurity experts.



## **Personal Feedback:**

Get personalized feedback and insights to refine your understanding and boost confidence to clear the exam.

# Course Curriculum

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## Module 1: General Security Concepts

- CIA Triad
- Security Controls
- Authentication & Authorization
- Security Policies

## Module 2: Threats, Vulnerabilities & Mitigations

- Threat Actors
- Social Engineering
- Malware
- Secure Coding & Patching

## Module 3: Security Architecture

- Network Segmentation
- Cloud Security
- Zero Trust
- Access Management

## Module 4: Security Operations

- Incident Response
- Monitoring
- SIEM
- Business Continuity & Disaster Recovery

## Module 5: Security Program Management & Oversight

- Risk Management
- Compliance (GDPR, HIPAA)
- Governance
- Policies

# Ready to Transform Your Career?

**Enroll Now**



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