

CompTIA Security+

Materials & teaching in English



Enhance your skills in CompTIA Security+

As a CompTIA Security+ Professional, you will become an expert in identifying and eliminating vulnerabilities in a company's IT infrastructure, protecting against attacks, and continuously upgrading defenses as new threats emerge.

You will work on securing systems, applications, networks, and devices. Additionally, you will be taught and gain experience in conducting threat analysis, performing risk-reducing activities, and becoming familiar with the appropriate policies, laws, and regulations.

In this e-learning course, you will be taught the full spectrum of security aspects related to hardware, software, wired and wireless networks, organizational security aspects, and more.

You will receive training in the curriculum corresponding to the following certifications:

- 220-1101 (CompTIA A+)
- 220-1102 (CompTIA A+)
- SYO-701 (CompTIA Security+)

As part of this e-learning course, we offer 1 certification attempt. This must be held within 1 month after the end of the course - otherwise the offer will lapse. Certificates are taken at the end of the course.

You will learn



Hardware & Device Fundamentals

- Install hardware, displays, and power components
- Set up mobile accessories and network connectivity
- Manage RAM, storage, CPUs, and motherboards
- Configure printers, multifunction devices, and consumables



Security Foundations & Threats

- Understand security goals, controls, and core concepts
- Identify common threat actors, vectors, and malicious activities
- Detect malware and prevent social engineering attacks
- Secure mobile and embedded devices



Networking & Virtualization Concepts

- Apply networking and wireless service fundamentals
- Identify cable types and connectors
- Work with cloud computing and client-side virtualization
- Troubleshoot basic network and system issues



Cryptography & Access Control

- Apply practical cryptography and secure authentication methods
- Configure wireless protocols and authorization systems
- Use mitigation techniques for common vulnerabilities
- Protect data through encryption and access control



Operating Systems & File Management

- Configure desktop, mobile, and server OS environments
- Manage Windows, Linux, and macOS file systems
- Oversee OS-level and network-level system operations
- Apply physical security and backup methods



Risk, Resilience & Automation

- Secure enterprise systems and computing resources
- Ensure resilience, recovery, and data protection
- Use automation and orchestration for threat response
- Apply risk management frameworks and security practices

The course is for you if you...

- ✓ Have experience in using PCs and the internet
- ✓ Have experience with and/or an interest in learning about IT security
- ✓ Are motivated and have ambitions to work in the field of IT security and CompTIA

Course structure

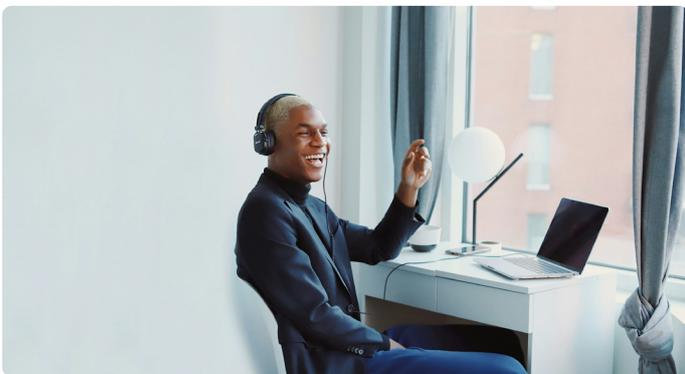
The e-learning course is divided into in-depth sessions with associated Labs and MeasureUp tests, so you gain a lot of knowledge and at the same time you can test your readiness. As a supplement to the e-learning course, you also get access to a whole library of e-books.

Certification

You have the option to take certifications 220-1101, 2201102 og SYO-701. Included in this e-learning package is 1 certification attempt. Please note that this trial must be held within 1 month of the end of the course - otherwise the offer will lapse. Certifications are taken after completing the course. When you contact us, we will send you a voucher to book the certification.

Careercoach

You also can spar with Itucation's career coach regarding CV, application and job strategy. If you wish to take advantage of this offer, please send an email to kurser@itucation.dk



Upcoming courses

- Start every monday!

Information & Pris

Location	E-learning, Selfstudy
Classes	5 days a week
Duration	6 weeks
Price for applicants	Free for unemployed*
<small>*Free, if you fulfil the criteria for 6-week job-oriented training programs via the Jobcenter</small>	
Price for jobcenter:	Kr. 19.600 (ex. moms)
Sign-up	www.itucation.dk Or contact us on 7027 2784

Information til a-kasser og jobcentre

Regional positivliste

E-learningkurset er godkendt.

Se vores hjemmeside for listetitel og

listenumre.

Pris

Kr. 19.600 (ex. moms)

Ugepris: kr. 3.266,66 (ex. moms)

Betalingstilsagn sendes til

Itucation
Svanevej 22, 2400 København NV
kurser@itucation.dk (sikker mail)
CVR-nr.: 33248016
P-nr.: 1016378247