

CompTIA CASP+

CompTIA Advanced Security Practitioner

CompTIA CASP+

CAS-003



3a Kypca

- You have experience in the increasingly crucial field of information security, and now you're ready to take that experience to the next level. *CASP+ – CompTIA Advanced Security Practitioner* (exam CAS-003) is the course you will need to take if your job responsibilities include securing complex enterprise environments. In this course, you will expand on your knowledge of information security to apply more advanced principles that will keep your organization safe from the many ways it can be threatened. Today's IT climate demands individuals with demonstrable skills, and the information and activities

in this course can help you develop the skill set you need to confidently perform your duties as an advanced security professional. This course is designed for IT professionals who want to acquire the technical knowledge and skills needed to conceptualize, engineer, integrate, and implement secure solutions across complex enterprise environments. This course can also benefit you if you intend to pass the CompTIA Advanced Security Practitioner (CAS-003) certification examination. What you learn and practice in this course can be a significant part of your preparation.

Цели – Какво ще научите (Course Goals) :

- In this course, you will analyze and apply advanced security concepts, principles, and implementations that contribute to enterprise-level security, including:
 - Support IT governance in the enterprise with an emphasis on managing risk.
 - Leverage collaboration tools and technology to support enterprise security.
 - Use research and analysis to secure the enterprise.
 - Integrate advanced authentication and authorization techniques.
 - Implement cryptographic techniques.
 - Implement security controls for hosts.
 - Implement security controls for mobile devices.
 - Implement network security.
 - Implement security in the systems and software development lifecycle.
 - Integrate hosts, storage, networks, applications, virtual environments, and cloud technologies in a

- secure enterprise architecture.
 - Conduct security assessments.
 - Respond to and recover from security incidents.
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Курсът е предназначен за (Audience):

- This course is designed for IT professionals in the cybersecurity industry whose primary job responsibility is to secure complex enterprise environments. The target student should have real-world experience with the technical administration of these enterprise environments. This course is also designed for students who are seeking the CompTIA Advanced Security Practitioner (CASP+) certification and who want to prepare for the CAS-003 exam. Students seeking CASP+ certification should have at least 10 years of experience in IT management, with at least 5 years of hands-on technical security experience.
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Формат на курса



**Онлайн (Live)
Отдалечен**



Присъствен Курс

Присъствен Курс (Classroom Training) – Провежда се в учебен център на IT-Training.pro или в офис на клиент след запитване и оферта.

Онлайн (Online/Live/Virtual) Отдалечен Курс – Обучението се провежда чрез телеконферендна връзка и виртуална класна стая в реално време с Инструктор.

Език на курса: български (английски е наличен като опция)

Учебни Материали: в електронен формат (Учебните материали са на английски), включени в цената с неограничен достъп.

Лабораторна среда: всеки курсист разполага със собствена лаб среда, където се провеждат упражненията, част от курса.



Видео Архив (24/7)



Сертификат за Завършен Курс

Продължителност

- 5 работни дни (понеделник – петък 09:00 – 17:00)

или

- **40 уч.ч. обучение (теория и практика) в извънработно време с продължителност 1 седмици**
- събота и неделя 10:00 – 14:00, 14:00 – 18:00, 18:00 – 22:00
- понеделник и сряда 19:00 – 23:00
- вторник и четвъртък 19:00 – 23:00

Плащане



Заявка за издаване на фактура се приема към момента на записването на съответния курс.

Фактура се издава в рамките на 7 дни от потвърждаване на плащането.

Предстоящи Курсове

■ Notice

Няма предстоящи събития.

За повече информация използвайте формата за контакт.

Ще се свържем с Вас за потвърждаване на датите.

Предпоставки (Изисквания) за Участие (Prerequisites):

- Knowledge of identity and access management (IAM) concepts and common implementations, such as authentication factors and directory services.
- Knowledge of cryptographic concepts and common implementations, such as Secure Sockets Layer/Transport Layer Security (SSL/TLS) and public key infrastructure (PKI).
- Knowledge of computer networking concepts and implementations, such as the TCP/IP model and configuration of routers and switches.
- Knowledge of common security technologies used to safeguard the enterprise, such as anti-malware solutions, firewalls, and VPNs.

Курсът подготвя за следните сертификационни нива

- [CompTIA CASP+ \(Заявете Ваучер с 20% отстъпка от изпита\)](#)
- Може да се сертифицирате в нашия тест център.