



Training Program



CompTIA® Cybersecurity Analyst (CySA+)

CompTIA Cybersecurity Analyst (CySA+) is an IT workforce certification that applies behavioral analytics to networks and devices to prevent, detect and combat cybersecurity threats.

Duration
4 Days

Certification
CompTIA CySA+

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As attackers have learned to evade traditional signature-based solutions, such as firewalls, an analytics-based approach within the IT security industry is increasingly important for most organizations. The behavioral analytics skills covered by CySA+ identify and combat malware, and advanced persistent threats (APTs), resulting in enhanced threat visibility across a broad attack surface.

CompTIA CySA+ is for IT professionals looking to gain the following security analyst skills:

- Perform data analysis and interpret the results to identify vulnerabilities, threats and risks to an organization.
- Configure and use threat-detection tools.
- Secure and protect applications and systems within an organization.

CompTIA CySA+ meets the ISO 17024 standard and is approved by U.S. Department of Defense to fulfill Directive 8570.01-M requirements. It is compliant with government regulations under the Federal Information Security Management Act (FISMA). Regulators and government rely on ANSI accreditation because it provides confidence and trust in the outputs of an accredited program. Over 1.3 million CompTIA ISO/ANSI-accredited exams have been delivered since January 1, 2011.

WHO SHOULD ATTEND?

- Cybersecurity analysts
- Vulnerability analysts
- Cybersecurity specialists
- Anyone interested in building their skills as an analyst

The CySA+ certification meets 8570.1 mandate and is approved for five job categories, including:

- Information Assurance Technician Level II
- Cybersecurity Service Provider (CSSP) – Analyst
- CSSP – Incident Respond
- CSSP – Infrastructure Support
- CSSP – Auditor

PREREQUISITES

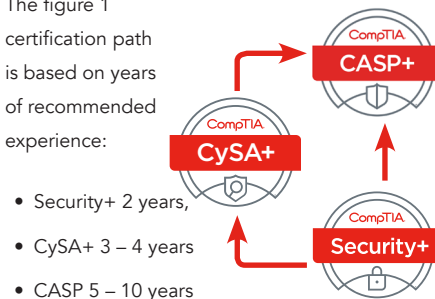
CompTIA recommends three to four years of hands-on information security experience, as well as a Security+ certification or equivalent knowledge.



Learning Objectives

- **Leverage intelligence and threat detection techniques**
- **Analyze and interpret data**
- **Identify and address vulnerabilities**
- **Suggest preventative measures**
- **Effectively respond to and recover from incidents**

The figure 1 certification path is based on years of recommended experience:



- Security+ 2 years,
- CySA+ 3 – 4 years
- CASP 5 – 10 years

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Course Schedule



SESSION 1:

- Threat and Vulnerability Management

SESSION 2:

- Software and Systems Security

SESSION 3:

- Software and Systems Security

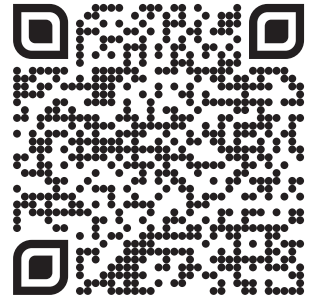
SESSION 4:

- Incident Response
- Compliance and Assessment

COURSE FEATURES

- Live, Instructor-led training in modern classrooms
- Thorough review of the CompTIA CySA+ by industry experts
- Hands-on labs with computer hardware and software
- 100% latest material & and realistic practice questions
- Confidence building hands-on training
- Authorized Pearson VUE testing at the same location to help you complete your exam*
- Study material, notes, videos and practice questions included in course price

Sign Up Today!



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