



PhoenixTS

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COMPTIA

CASP+ Certification Training

Phoenix TS is proud to be a CompTIA Authorized Platinum Partner; which is the highest level of partnership awarded by CompTIA!



Course Overview

Our 5-day instructor-led CASP+ training and certification boot camp in Washington, DC Metro, Tysons Corner, VA, Columbia, MD or Live Online is aimed at IT security professionals responsible for designing and creating secure solutions for the entire organization. It focuses on:

- Research & analysis
- Risk management
- Enterprise security
- Technical integration of communications, computing & business disciplines

This course will fully prepare you for the [CASP+ Certification exam](#). Students should have hands-on technical security experience prior to enrolling in the CASP+ Certification Training course. It also helpful for students to actively holder other security certifications such as [CompTIA Security+](#), [CompTIA CySA+](#), [CompTIA PenTest+](#) or [EC-Council CEH](#).



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Course Outline

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The Architecture of Enterprise Security

- Enterprise security basics
- The enterprise structure
- The requirements of enterprise security

Enterprise Security Technology

- Common network security components and technologies
- Communications and collaboration security
- Cryptographic tools and techniques
- Advanced authentication

Enterprise Resource Technology

- Issues of enterprise storage security
- Shared, distributed and virtualized computing
- Cloud computing and security

Security Design and Solutions

- Network security design
- How to conduct a security assessment
- Security host

Application Security Design

- Basics of application security
- Web application security

Managing Security Policies, Risk and Security Procedures

- Analyze security risk
- Implement risk mitigation strategies and controls



- Implement enterprise-level security policies and procedures
- Prepare for incident response and recovery

Enterprise Security Integration

- The technology life cycle
- Inter-organizational change
- Achieve secure solutions to integrate enterprise disciplines

Security Analysis and Research

- Perform an impact analysis and industry trends
- Perform an enterprise security analysis

CASP+ Certification Exam (CAS-003) Information

CASP+ Certification Exam Details:

- Exam: CAS-003
- Up to 90 Questions
- Types of Questions: Multiple choice and performance-based
- Passing Score: No Scaled Score, Pass or Fail Only
- Test Duration: 165 minutes
- Test Delivery: Pearson VUE

The CASP+ exam certifies that the successful candidate has the technical skills and knowledge required to design, conceptualize, and engineer secure solutions across advanced enterprise environments. The individual will apply critical judgment and thinking across a wide spectrum of security disciplines to implement and propose solutions that map to enterprise drivers.

Below lists the domain areas measured by the exam and the approximate extent to which they are represented in the exam:

Domain	% of Examination
Risk Management	19%
Enterprise Security Architecture	25%
Enterprise Security Operations	20%
Technical Integration of Enterprise Security	23%
Research, Development, and Collaboration	13%
Total	100%

CASP+ Certification Training FAQs

Who should take the CASP+ exam?

Security Architects, Technical Lead Analysts, Application Security Engineers and Security Engineers are typically well suited for the CASP+ certification.

How long is the CASP+ certification good for?

CASP+ has a 3 year renewal period, during which time you need to earn and submit a total of 75 Continuing Education Units (CEUs) to your CompTIA certification account.

What is the passing score for CASP+?

There is no scaled score for the CASP+ certification exam it simply shows a pass or a fail. This is typical for certification exams that are a combination of multiple choice and performance based questions.

Is CASP+ harder than the CISSP?

One is not necessarily harder but they are covering very different subject matters. CASP+ is more of an advanced practitioner certification and is best suited for those security professionals working in the field. CISSP is more designed as a security management certification and will not cover a lot of hands-on technical questions but more questions regarding security policies and frameworks.

Does CASP+ renew Security+?

Yes! Earning your CASP+ certification automatically renews an existing Security+ certification.

What do students say about the CASP+ Certification Training course?

"The instructor was very informative. He helped answer questions and provided support. I liked taking the class from him very much." - *Student from July 2019*

"The instructor was very knowledgeable about the subject and enjoyed his class. The facility as always is fantastic and look forward to my next class! " - *Student from March 2019*

"Teacher was very knowledgeable about the course as well as being able to provide realistic examples to get point across." - *Student from March 2019*



Price Match Guarantee

We'll match any competitor's price quote. Call us at 240-667-7757.

This **CASP+ Certification Training** course includes:

- 5 days instructor-led training
- CompTIA Platinum Partner Training Center
- CASP+ Certification Training training book
- Notepad, pen and highlighter
- CASP+ practice exams (6 months access)
- Online mentoring (6 months)
- Pre and post assessments
- CASP+ onsite exam scheduling
- CASP+ exam voucher
- Certificate of completion for up to 40 CEUs/CPEs to be used toward renewing relevant certifications
- CASP+ course retake guarantee
- Phoenix TS CASP+ offering satisfies training and certification requirements for the IAM Level II, IASAE Level I and II
- Eligible for MyCAA scholarship
- This course also follows NICE framework
- CASP+ classes scheduled every two months for instructor-led live on-line or in-person delivery
- Variety of bagels, fruits, doughnuts and cereal available at the start of class*
- Tea, coffee and soda available throughout the day*
- Freshly baked cookies every afternoon*



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**denotes this benefit is only available at participating locations*

Cybersecurity Triple Play

Take this CASP+ course along with Security+ and CEH to advanced your cybersecurity career.

Only \$5,295 for all three courses!