



PhoenixTS

301-258-8200 | [Sales@PhoenixTS.com](mailto:Sales@PhoenixTS.com) | [www.PhoenixTS.com](http://www.PhoenixTS.com)

[View Full Course Details including Latest Schedule Online](#)

COMPTIA

# CompTIA Cybersecurity Analyst (CySA+) Certification Training

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

**Due to Covid-19 safety restrictions** PhoenixTS will temporarily be unable to provide food to our students who attend class at our Training Center; however, our Break Areas are **currently open** where students will find a constant supply of Coffee, Tea and Water. Students may bring their own lunch and snacks to eat in our breakrooms or at their seat in the classroom or eat out at one of the many nearby restaurants.

## Course Overview

Phoenix TS CySA+ accelerated course prepares participants for the CompTIA CySA + exam. Topics include: threat intelligence, vulnerability management, network reconnaissance and monitoring, secure policies and procedures, host and network security, identity management systems, and incident response as well as management of these resources.

Our 5-day instructor-led CySA+ (CompTIA Cybersecurity Analyst) training and certification boot camp in Washington, DC Metro, Tysons Corner, VA, Columbia, MD or Live Online

covers the following:

- Threat management
- Vulnerability management
- Security architecture and tool sets
- Cyber incident response
- Compliance and Assessment

This course will prepare you for the CySA+ Certification Exam.

### Prerequisites

You should have 4 years of hands-on experience with cybersecurity work. The [Network+](#) and [Security+](#) certifications are also recommended.

### Schedule



DATE	LOCATION	
<b>9/12/22 - 9/16/22 (5 days)</b> 8:30AM - 4:30PM	<b>Tysons Corner, VA</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
<b>9/19/22 - 9/23/22 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>



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<b>5/08/23 - 5/12/23 (5 days)</b> 8:30AM - 4:30PM	<b>Columbia, MD</b> <a href="#">Open</a>	<a href="#">Contact Us</a>
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## Course Outline

### Understanding Threats

- Threats and Vulnerabilities
- Threat Intelligence
- Automation Technologies

### Policy Design

- Security Policies
- Controls and Procedures

### Vulnerability Management

- Risk Management Programs
- Vulnerability Assessment
- Vulnerability Management Programs

### Recognizing Vulnerabilities

- Attack Strategies





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- System Vulnerabilities
- Application Exploits

## Network Threats

- Network Vulnerabilities
- Cloud Vulnerabilities

## Reconnaissance

- Reconnaissance Techniques
- Active Reconnaissance
- Analyzing Scan Results

## Network Security Systems

- Network Security Systems
- Logging and Monitoring

## Secure Infrastructure Management

- Data Analysis
- Threat Hunting

## Network defense techniques

- Data analysis
- Threat hunting

## Secure infrastructure management

- Data protection
- Hardening networks
- Cryptographic security
- Identity systems



## Secure system design

- Hardware assurance
- Hardening hosts and devices
- Software assurance

## Incident Response

- Incident response planning
- Incident response procedures
- Forensic toolkits

## Exam Information

### CySA+ Certification Exam Details:

- Exam code: CS0-002
- Number of questions: 85
- Question types: multiple choice & performance-based
- Passing score: 750
- Test Duration: 165 minutes

### CySA+ Certification Exam Domains:

Domain	Weight Percentage
Threat and vulnerability management	22%
Software and systems security	18%
Security operations and monitoring	25%
Incident response	22%
Compliance and assessment	13%

## CySA+ Certification Training FAQs

### What jobs require the CySA+ Certification?

IT security analysts, vulnerability analysts, threat intelligence analysts, cybersecurity analysts,



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cybersecurity specialists, security engineers and SOC analysts are a few jobs that use the CySA+ certification.

## What companies hire professionals with a CySA+ Certification?

Northrop Grumman, Target, Netflix, and Johns Hopkins APL are a few companies that have contributed to the creation of the CySA+ certification and see its value for professionals.

## What is the average salary of professionals with the CySA+ Certification?

According to [payscale.com](https://www.payscale.com), the average salary of a professional with the CySA+ Certification is \$75,000 annually.

## Will CySA+ renew the Security+ Certification?

Yes! Earning your CySA+ Certification will completely renew your Security+ Certification. For a complete list of activities that can renew your Security+ Certification, head to our blog post [How to Earn CompTIA Security+ Continuing Education Units \(CEUs\)](#).

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Starting at **\$2,395**

### ATTENTION

For GSA pricing or Contractor quotes call  
[240.667.7757](tel:240.667.7757)

# GSA



## Price Match Guarantee

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

## This **CySA+ Certification Training** course includes:

- 5 days of instructor-led training
- CompTIA Platinum Partner Training Center
- CySA+ Certification Training book
- CySA+ Certification practice exams during class and onsite practice can be scheduled up to 6 months after class
- CySA+ reading plan
- Online mentoring (6 months)
- Pre and post assessments
- CySA+ Certification Exam onsite scheduling
- CySA+ Certification Exam voucher with second chance voucher included
- Certificate of completion for up to 40 CEUs/CPEs to be used toward renewing relevant certifications
- CySA+ Certification Training course retake guarantee
- Earning your CySA+ Certification can be used to renew a existing CompTIA Security+
- Onsite training can be delivered for groups of 5 or more students anywhere in the world.
- CySA+ follows the NICE framework for a cybersecurity workforce



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- Notepad, pen and highlighter
- 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\*

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