



# CompTIA Cybersecurity Analyst (CySA+) Boot Camp

CSo-001 November 5 – 9, 2018 \* 8:30am – 5pm

Join CompTIA on Long Island for this comprehensive, 5 day, boot camp that will introduce you to one of our **newest, defensive security certifications, CySA+**. CompTIA Cybersecurity Analyst (CySA+) is an international, vendor-neutral cybersecurity certification that validates critical knowledge and skills that are required to prevent, detect and combat cybersecurity threats.

#### CompTIA's CySA+ course will give you the knowledge and skills to:

- 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
- Identify and combat malware and advanced persistent threats (APTs), resulting in better threat visibility across a broad attack surface by focusing on network behavior, including an organization's interior network.

#### Why get CySA+ trained and certified?

Skyrocketing volumes of increasingly sophisticated attacks mean that protecting networks today requires well-trained IT staff that know how to read the data, put it in context, and use it to help build an effective security strategy. With its in-depth scenario and performance based questions, the CySA+ exam tests to make sure that your IT staff can think critically about the data that is in front of them.

#### Who is CySA+ for?

CySA+ is aimed at IT professionals with or seeking job roles such as:

- IT Security Analyst
- Security Operations Center (SOC) Analyst
- Vulnerability Analyst
- Cybersecurity Specialist
- Threat Intelligence Analyst
- Security Engineer

CySA+ is government approved and meets the ISO 17024 standard and is approved by the 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).

# CySA+ recommendation and experience

There is no required prerequisite for CySA+, however it is hands on, and follows CompTIA Security+. It is recommended that candidates wishing to pursue this certification have Network+, Security+ OR equivalent, with at least 3-4 years of in-the-field information security experience.

## **Fastest-Growing Job Category**

The U.S. Bureau of Labor Statistics predicts that information security analysts will be the fastest-growing job category, with **37 percent overall growth between 2012 and 2022.**<sup>1</sup>

## **Growing Priority**

Of managers responsible for security in the 12 countries covered by CompTIA's International Trends in Cybersecurity survey, **8 out of 10** expect security to become an even higher priority over the next two years (79 percent net of moderately higher and significantly higher).<sup>2</sup>

# Top 10 Best Technology Job

A career in information security analysis **ranked seventh** on U.S. News and World Report's list of the 100 best technology jobs for 2017.

## **CySA+ Boot Camp Location**

Girl Scouts of Nassau County Offices 110 Ring Road West Garden City, New York



# Seating is limited; sign up early to secure your seat!

Fee: \$1,599 for CompTIA members, partners, students, certification holders and

Girl Scout families

Fee: \$1,899 for non-members

#### Fee includes:

- · Five days of instructor led training
- CySA+ Exam Voucher
- CySA+ print book
- CySA+ digital book
- · CySA+ virtual labs on demand
- CySA+ CertMaster Exam Prep



<sup>1.</sup> CompTIA, Trends in Information Security 2015

<sup>2.</sup> International Trends in Cybersecurity, CompTIA, 2016