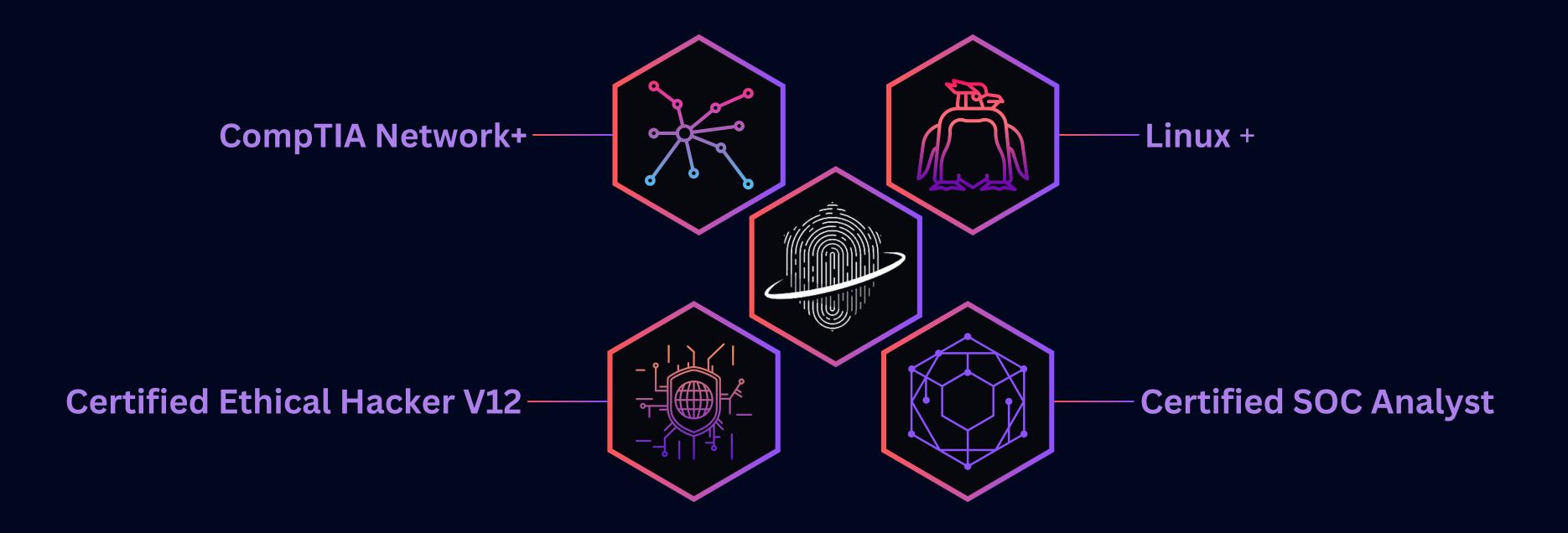


# Courses & Certifications







## Overview of CompTIA Network+

CompTIA Network+ helps take your IT infrastructure to the next level, covering troubleshooting, configuring and managing networks.

### Who is the course for?

CompTIA Network+ is for professionals with the recommended prerequisite of CompTIA Network+ certification and nine months of networking experience looking develop their networking careers.



01. Module

Networking Fundamentals

03. Module **Network Operations** 

> 05. Module **Network Troubleshooting**

02. Module

**Network Implementations** 

04. Module

**Network Security** 



# Cybersecurity Careers

- Network Security Operations
- Tier II IT Support Technician

Network Security Specialist

Solution Architect

Network Administrator

IT Support Manager

Server Administrator

Systems Administrator





### Overview of linux+

Linux+ certification in April of 2019 and we'll help you prepare to succeed in taking it. This course is intended for the IT Professional who uses Linux every day in their personal and professional lives. You only have to pass a single exam now, but keep in mind you will no longer get the LPI 2-for-1 certification as a result. This certification preparation course is designed to cover job-focused Linux foundational skills. The exam covers tasks that are associated with all major distributions of Linux and lays the foundation for more advanced vendor or distribution specific knowledge.

#### Who is the course for?

Linux+ measures the necessary skills of an IT professional with hands-on experience configuring, monitoring, and supporting servers running the Linux operating system.



01. Module

Command line basics

02. Module

Files and the filesystem

03. Module

Users and groups

04. Module

Installing software

05. Module

Shell basics

06. Module

Redirecting I/O

07. Module

Searching text

08. Module

Common utilities

09. Module

File editors



10. Module

Process management

11. Module

Regular Expressions

12. Module

Shell scripting





### - Certified Ethical Hacker V12

## Overview of World's Leading Ethical Hacking Certification Course – CEH v12

A Certified Ethical Hacker(CEH) professional is a specialist typically working in a red team environment, focused on attacking computer systems and gaining access to networks, applications, databases, and other critical data on secured systems. A CEH recognizes attack strategies, the use of creative attack vectors, and mimics the skills and creativity of malicious hackers. Unlike black hat hackers, Certified Ethical Hackers operate with permission from the system owners and take all precautions to ensure the outcomes remain confidential. Bug bounty analysts are expert ethical hackers who use their attack skills to reveal vulnerabilities in the systems.

The Certified Ethical Hacker- CEH v12 Training Program certification is the most trusted ethical hacking certification and accomplishment recommended by employers globally. It is the most desired and demanding information security certification and represents one of the fastest-growing cyber credentials required by critical infrastructure and essential service providers. Since the introduction of CEH in 2003, it is considered as a standard within the information security community.



CEH v12 continues to introduce the latest hacking techniques and the most advanced hacking tools and exploits used by malicious hackers and information security professionals today. The Five Phases of Ethical Hacking and the original goal of Certified Ethical Hacker- CEH v12 Training remain valid and relevant today: "To beat a hacker, you need to think like a hacker."

#### Who is the course for?

This Certified Ethical Hacker- CEH v12 Training Program is meant for Graduates, Under Graduates, Network and Systems Administrators, IT staffs or anyone interested in learning information security



01. Module

Introduction to Ethical Hacking

04. Module

Enumeration

07. Module

Malware Threats

02. Module

Footprinting And Reconnaissance

05. Module

**Vulnerability Analysis** 

08. Module

Sniffing

03. Module

Scanning Networks

06. Module

System Hacking

09. Module

Social Engineering



10. Module

Denial-Of-Service

13. Module

Hacking Web Servers

16. Module

Hacking Wireless

Networks

11. Module

Session Hijacking

14. Module

**Hacking Web Applications** 

17. Module

Hacking Mobile

Platforms

12. Module

Evading IDS, Firewalls, And Honeypots

15. Module

SQL Injection

18. Module

IoT And OT Hacking

19. Module

**Cloud Computing** 

20. Module

Cryptography



# Cybersecurity Careers

Cybersecurity Auditor

Vulnerability Assessment Analyst

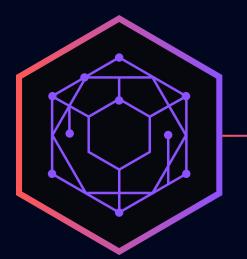
Security Administrator

Network Security Engineer

Senior Security Consultant

Information Security Manager





### Certified SOC Analyst

## Overview of Certified SOC Analyst

SOC Analyst (CSA) course is the first step to joining a security operations centre (SOC). It is engineered for current and aspiring Tier I and Tier II SOC analysts to achieve proficiency in performing entry-level and intermediate-level operations.

Certified SOC Analyst (CSA) is a training and credentialing program that helps the candidate acquire trending and in-demand technical skills through instruction by some of the most experienced trainers in the industry. The program focuses on creating new career opportunities through extensive, meticulous knowledge with enhanced level capabilities for dynamically contributing to a SOC team.

#### Who is the course for?

This certification is meant for SOC Analysts (Tier I and Tier II), Network and Security Administrators, Network and Security Engineers, Cybersecurity Analysts, Entry-level cybersecurity professionals, or Anyone who wants to become a SOC Analyst.



01. Module

Security Operations and Management

02. Module

Understanding Cyber Threats, IoCs, and Attack Methodology

03. Module

Incidents, Events, and Logging

04. Module

Incident Detection with Security
Information and Event Management (SIEM)

05. Module

Enhanced Incident Detection with Threat Intelligence

06. Module

Incident Response