

# COMBTIA SERIES (A+, N+, SEC+)

Launch Your Career in CompTIA SERIES



The **CompTIA SERIES (A+, N+, SEC+)** is a trio of essential IT certifications, providing a strong foundation in IT support, networking, and cybersecurity. Here's what each certification entails

- CompTIA A+: Focuses on IT support fundamentals, including troubleshooting hardware, software, and network issues. Perfect for those starting in IT roles.
- CompTIA Network+: Teaches network configuration, management, and security principles, equipping professionals to handle network tasks effectively.
- CompTIA Security+: Covers cybersecurity essentials like threat identification, system
  protection, and risk management.

Together, this series prepares learners for diverse roles in IT, networking, and cybersecurity.

Digitalearn offers this comprehensive course to aspiring IT and cybersecurity professionals. With top-notch training, practical learning approaches, and industry-recognized certifications, DigitalEarn empowers learners to excel in the IT field and build successful careers.

## Key Features of the CompTIA SERIES (A+, N+, SEC+)

- Live Projects
- Exam Simulation
- Access to Recorded Sessions
- 45-Hour LIVE Instructor-led Training
- Updated Content (Market Trends)
- Class Feedback with Assigned Advisor
- Micro Batches (10 Students per Class)
- Individual Doubt Sessions
- Career Guidance and Mentorship
- Practical Sessions (Online)





## How this program works differently with highlighted **Key Solutions**?



#### **Career Preparation**

- Mock Interview Prep (Technical + Behavioral)
- Resume Building (Ready-touse Templates)
- Job Application Guide (Tips for Finding the Right Job)
- Internship Benefits (Handson Experience with Tools)



#### **Practical Learning**

- Live Projects (5+ Real-World Projects)
- Practical Sessions (Interactive Online Learning)
- Updated Tools and Techniques (Stay Ahead with the Latest in Tools)



#### **Learning Support**

- Personality Development Classes (Enhance Soft Skills)
- Class Recordings (Access Anytime for Review)
- E-books (Comprehensive Learning Materials)



## Certification and Exams

- Exam Simulation (Prepare Effectively)
- Exam vouchers (Subject to Availability)



#### **Ongoing Mentorship**

 Lifetime Career Mentorship (Guidance Throughout Your Career)



#### **Continuous Learning**

- Updated Content (Stay Current with Market Trends)
- Demos (Optional Hands-on Demonstrations)



## Career Pathways with CompTIA SERIES (A+, N+, SEC+)

- IT Support Specialist: Use A+ skills to troubleshoot and maintain computers and devices.
- Network Administrator: Manage and secure networks using Network+ knowledge.
- Cybersecurity Analyst: Use Security+ skills to defend against cyber threats and ensure the security of systems and networks.
- **System Administrator**: Combine **A+** and **Network+** to manage IT infrastructure and networks.
- **Security Consultant**: Leverage **Security+** knowledge to advise companies on securing their systems and networks.

Achieving **CompTIA A+**, **Network+**, and **Security+** certifications sets you up for success in various IT and cybersecurity roles, making you a valuable asset to any organization.



# Who Should Pursue CompTIA SERIES (A+, N+, SEC+) Certifications?

- 1.IT Beginners or Those New to Technology
- 2. Network Administrators
- 3.IT Support Technicians
- 4. Cybersecurity Enthusiasts
- 5. System Administrators
- 6.IT Managers and Consultants
- 7. Aspiring Cybersecurity Professionals
- 8. Red and Blue Team Members
- 9. Students and Recent Graduates
- 10. Organizations Looking to Train In-House Teams

# Industries Benefiting from CompTIA SERIES (A+, N+, SEC+)

- 1.IT Services and Consulting
- 2. Banking, Financial Services, and Insurance (BFSI)
- 3.Healthcare
- 4. Education
- 5. Retail and E-commerce
- 6.Government and Defense



## CompTIA SERIES (A+, N+, SEC+) Training Curriculum

### CompTIA A+ Certification (IT Fundamentals)

#### **Module 1:** Introduction to IT and Hardware

- Basics of computer systems and components
- Installing and configuring hardware (e.g., motherboard, CPU, RAM, etc.)
- Understanding input/output devices (keyboard, mouse, printer, etc.)

#### **Module 2:** Operating Systems and Software

- Installing and configuring operating systems (Windows, Linux, macOS)
- Software management and troubleshooting
- Understanding system utilities and tools

#### **Module 3: Networking Basics**

- Introduction to networking concepts
- Types of networks (LAN, WAN, etc.) and networking devices (router, switch, etc.)
- Setting up network connections and troubleshooting

#### **Module 4: IT Security Basics**

- Understanding security fundamentals
- Securing devices and networks from threats
- Protecting data with passwords, encryption, and firewalls

#### **Module 5:** Mobile Devices

- Setting up and configuring mobile devices (smartphones, tablets)
- Managing apps and data on mobile platforms
- Troubleshooting mobile device issues



## CompTIA Network+ Certification (Networking Fundamentals)

#### **Module 1:** Introduction to Networking

- Basic network types and components
- OSI model and TCP/IP fundamentals
- Networking devices: routers, switches, hubs, etc

#### **Module 2: Operating Systems and Software**

- Installing and configuring operating systems (Windows, Linux, macOS)
- Software management and troubleshooting
- Understanding system utilities and tools

#### **Module 3: Network Security**

- Securing networks with firewalls, VPNs, and IDS/IPS systems
- Detecting and mitigating network attacks
- Best practices for network security policies

#### **Module 4: Network Management**

- Implementing network monitoring tools
- Managing network traffic and load balancing
- Network optimization techniques

#### **Network Troubleshooting**

#### Module 5:

- Identifying common network issues
- Using troubleshooting tools (ping, traceroute, ipconfig)
- Resolving network connectivity problems



## CompTIA Security+ Certification (Security Fundamentals)

#### **Module 1:** Introduction to Cybersecurity

- Understanding the basic concepts of cybersecurity
- Types of cyber threats (malware, phishing, etc.)
- Principles of risk management and mitigation

#### **Module 2: Network Security**

- Implementing firewalls, VPNs, and other network security tools
- Securing wireless networks and communication protocols
- Protecting data during transmission

#### **Module 3: Threats and Vulnerabilities**

- Identifying potential security threats
- Securing operating systems, applications, and databases
- Understanding common vulnerabilities and exploits

#### **Module 4: Access Control and Identity Management**

- Managing user authentication and authorization
- Implementing secure password policies
- Using multifactor authentication

#### **Module 5: Incident Response and Recovery**

- Developing incident response strategies
- Containing and mitigating security breaches
- Conducting forensic investigations and recovering from attacks





**Duration** 2 months (8 weeks)



#### Mode

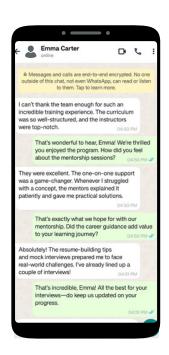
100% online (Live sessions, coding tasks, and selfpaced study)

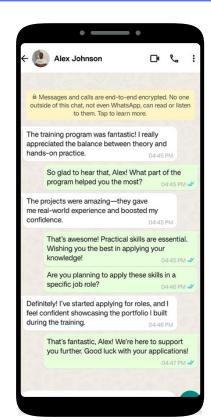


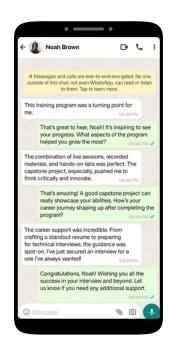
#### Commitment

2 hours/day (Mon-Wed-Thur-Sat) for a total of 70 hours

### What our **students** say?









## Upon Completing the **Program**, You'll Receive:

- Digitalearn CertifiedCompTIA SERIES (A+, N+, SEC+)
   Certificate
- Portfolio-ready projects and access to career advancement resources















#### Mentorship

A dedicated mentor to guide you through the learning journey



#### **Alumni Network**

Access to a supportive community of professionals



#### **Career Assistance**

Networking tips, job search strategies, and interview prep

# Why Choose Digitalearn for CompTIA A+, N+, and SEC+ Training?

Digitalearn keeps its content fresh. We continuously update our courses to include the latest trends and technologies like cloud computing, AI, and cybersecurity, ensuring your team is always ready for the future.

- Comprehensive and Tailored Training Programs
- Expert-Led Training with Hands-On Experience
- Flexible Delivery Options
- Enhancing Employee Skills for Business Success
- Corporate Certification and Assessments
- Tailored Corporate Solutions
- Cost-Effective Training for Large Teams
- Proven Success and Client Satisfaction
- Ongoing Support and Learning
- Up-to-Date Content on Emerging Technologies



# CompTIA A+, N+, and Security+ Certification FAQ

#### 1. What is CompTIA A+?

CompTIA A+ is an entry-level certification that covers essential IT skills. It focuses on computer hardware, operating systems, troubleshooting, and network connectivity. Ideal for those starting a career in IT support and technical services.

#### 2. What is CompTIA N+ (Network+)?

Network+ is a certification that teaches essential networking skills. It covers network management, security, troubleshooting, and how to configure networks. It's perfect for network administrators or those who want to specialize in networking.

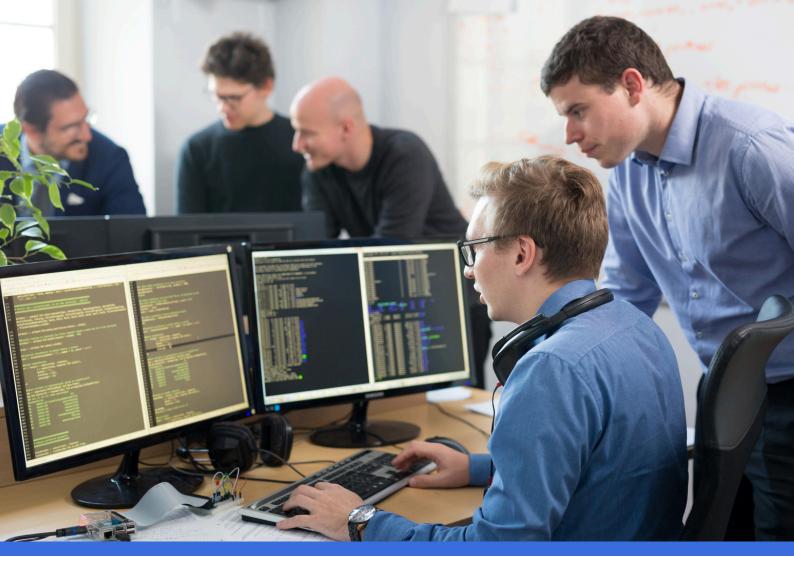
#### 3. What is CompTIA SEC+ (Security+)?

Security+ is a certification that focuses on cybersecurity basics. It covers topics like network security, threat management, cryptography, and risk management. This is a great choice for anyone interested in IT security roles.

#### 4. Who should pursue CompTIA A+?

- A+ is perfect for beginners in IT. It's for:
  - IT support specialists
  - Help desk technicians
  - PC repair technicians
  - Anyone starting their IT career.

- 3. Who should pursue CompTIA N+?
- N+ is for professionals who want to specialize in networking. It's ideal for:
  - Network administrators
  - System administrators
  - o IT professionals looking to expand into networking.
- 6. Who should pursue CompTIA Security+?
- SEC+ is for anyone interested in IT security. It's recommended for:
  - Security analysts
  - Network administrators
  - o IT professionals working with networks and security.
- 7. What are the prerequisites for CompTIA A+?
- There are no formal prerequisites, but having basic computer knowledge is helpful. CompTIA A+ is designed for beginners, so it's a great starting point.
- 8. What are the prerequisites for CompTIA N+?
- It's recommended to have CompTIA A+ knowledge before pursuing Network+. Having basic IT skills is also beneficial.
- 9. What are the prerequisites for CompTIA Security+?
- It's recommended to have at least two years of work experience in IT with a security focus before pursuing Security+.
- 10. How long does it take to complete CompTIA A+?
- ✓ CompTIA A+ typically takes 3 to 6 months to complete, depending on your study pace.
- 11. How long does it take to complete CompTIA N+?
- Network+ can be completed in about 2 to 4 months, depending on your study time.
- 12. How long does it take to complete CompTIA Security+?
- Security+ usually takes around 2 to 3 months to complete, depending on your learning style.
- 13. What is the format of the Comptia A+ exam?
- The A+ exam consists of two parts: 90 multiple-choice and performance-based questions. The total time is 90 minutes per exam, and you need a passing score of 675 out of 900.



### **Social Media Handles:**

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### Ask your queries to our experts?

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