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**EC-COUNCIL**

# CND (Certified Network Defender)

**BONUS! Cyber Phoenix Subscription Included:** All Phoenix TS students receive complimentary ninety (90) day access to the Cyber Phoenix learning platform, which hosts hundreds of expert asynchronous training courses in Cybersecurity, IT, Soft Skills, and Management and more!

Phoenix TS Certified Network Defender (CND) course is a vendor-neutral network security certification course that establishes network security technologies and operations for Defense-in-Depth network security preparedness. Our 5-day instructor-led EC Council CND (Certified Network Defender) certification training located in Washington, DC Metro, Tysons Corner, VA, Columbia, MD or Live Online is a vendor-neutral network security certification program. The skills-based course centers around job-task analysis and cybersecurity education framework as presented by NICE. At the completion of this course, participants will learn the following:

- To protect, detect and respond to network attacks
- Network defense fundamentals
- The application of network security controls, protocols, perimeter appliances, secure IDS, VPN and firewall configuration
- The intricacies of network traffic signature, analysis and vulnerability scanning

## Schedule

| DATE                                | LOCATION             |                            |
|-------------------------------------|----------------------|----------------------------|
| <b>10/14/24 - 10/18/24 (5 days)</b> | <b>Live Online</b>   | <a href="#">Contact Us</a> |
|                                     | <a href="#">Open</a> |                            |
| <b>3/03/25 - 3/07/25 (5 days)</b>   |                      | <a href="#">Contact Us</a> |
|                                     | <a href="#">Open</a> |                            |
| <b>9/15/25 - 9/19/25 (5 days)</b>   |                      | <a href="#">Contact Us</a> |
|                                     | <a href="#">Open</a> |                            |



PhoenixTS

301-258-8200 | Sales@PhoenixTS.com | www.PhoenixTS.com



## Program Level

Advanced

## Training Delivery Methods

Group Live

## Duration

5 Days / 32 hours Training

## CPE credits

26 NASBA CPE Credits



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## Field of Study

Information Technology

## Advanced Prep

N/A

## Course Registration

Candidates can choose to register for the course by via any of the below methods:

- Email: [Sales@phoenixts.com](mailto:Sales@phoenixts.com)
- Phone: 301-582-8200
- Website: [www.phoenixts.com](http://www.phoenixts.com)

Upon registration completion candidates are sent an automated course registration email that includes attachments with specific information on the class and location as well as pre-course study and test preparation material approved by the course vendor. The text of the email contains a registration confirmation as well as the location, date, time and contact person of the class. Online enrolment closes three days before course start date. On the first day of class, candidates are provided with instructions to register with the exam provider before the exam date.

## Complaint Resolution Policy

To view our complete Complaint Resolution Policy policy please click here: [Complaint Resolution Policy](#)

## Refunds and Cancellations

To view our complete Refund and Cancellation policy please click here: [Refund and Cancellation Policy](#)

## Course Outline

**Module 01:** Network Attacks and Defense Strategies

**Module 02:** Administrative Network Security

**Module 03:** Technical Network Security

**Module 04:** Network Perimeter Security

**Module 05:** Endpoint Security-Windows Systems

**Module 06:** Endpoint Security-Linux Systems



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**Module 07:** Endpoint Security- Mobile Devices

**Module 08:** Endpoint Security-IoT Devices

**Module 09:** Administrative Application Security

**Module 10:** Data Security

**Module 11:** Enterprise Virtual Network Security

**Module 12:** Enterprise Cloud Network Security

**Module 13:** Enterprise Wireless Network Security

**Module 14:** Network Traffic Monitoring and Analysis

**Module 15:** Network Logs Monitoring and Analysis

**Module 16:** Incident Response and Forensic Investigation

**Module 17:** Business Continuity and Disaster Recovery

**Module 18:** Risk Anticipation with Risk Management

**Module 19:** Threat Assessment with Attack Surface Analysis

**Module 20:** Threat Prediction with Cyber Threat Intelligence

## Exam Information

### CND Certification Exam Details

Number of Questions: 100 Test Duration: 4 hours Test Format: Multiple Choice Test Delivery: ECC EXAM  
Passing Score: 60% to 85%

## Finance your CND Training!

We have partnered with Meritize to provide our students with financing options to fund your education. Check your loan options in minutes without impacting your credit score. [Click here to apply](#)



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Starting at **\$2,595**

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