

Certified Network Defender

Trusted Mentor in Your True Success

Join us Today, Get Trained by Industry Experts with Live Industry Exposure

Course Overview

Certified Network Defender (CND) is a vendor-neutral, hands-on, instructor-led comprehensive network security certification training program. It is a skills-based, lab intensive program based on a job-task analysis and cyber security education framework presented by the National Initiative of Cyber security Education (NICE). The course has also been mapped to global job roles and responsibilities and the Department of Defense (DoD) job roles for system/network administrators. The course is designed and developed after extensive market research and surveys.

Pre-requisites

You must have completed the CND certification and you must work for any Government Agency Target Audience

CND Certification

The CND certification is awarded to Government Employees. You will need to work for any Government Agency as full-time employee or as a contractor to apply for the CNDA certification.

Who Should Attend

The CND certification verifies candidate's network security skills and knowledge from defensive perspective. This course will significantly benefit Network Administrators, Network security Administrators, Network Security Engineer, Network Defense Technicians, CND Analyst, Security Analyst, Security Operator and, Anyone who involves in network operations.

Course Content

- Computer Network and Defense Fundamentals.
- Network Security Threats, Vulnerabilities & Attacks.
- Network Security Controls, Protocols.
- Physical Security.
- Secure IDS Configuration and Management.
- Secure VPN Configuration and Management.
- Wireless Network Defense.
- Network Traffic Monitoring and Analysis.
- Secure Firewall Configuration and Management.
- Network Risk and Vulnerability Management.
- Data Backup and Recovery.
- D Network Incident Response and Management.

Course Duration

- **Regular Track** : Fast Track : 5 Days (8 Hours/Day)
- **Regular Track** : 5 Weeks (2 Hours/Day)
- **Weekend Track** : 5 Weekends (4 Hours/Day)

Kits Include

- EC-Council Authorized Training Material
- EC-Council Authorised Electronic Courseware, Lab Manuals & Tools
- CND Certification from EC-Council (After clearing the exam)