## **CND** certified Network Defender

| What is CND?  | Course Content 🕘  | Who's It For? 😔  |
|---|---|--|
| The world's most advanced network<br>defense course with 14 of the most<br>current network security domains any<br>individual will ever need to know when<br>planning to protect, detect, & respond to<br>network attacks.  | Covers the protect, detect, & respond<br>approach to network security. Contains<br>hands-on labs based on major<br>network security tools & techniques<br>to provide network administrators real<br>world expertise on network security<br>technologies & operations.   | <ul> <li>Network Administrators</li> <li>Network security Administrators</li> <li>Network Security Engineer</li> <li>Network Defense Technicians</li> <li>Network Analyst</li> <li>Security Analyst</li> <li>Security Operator</li> <li>Anyone involved in network operations</li> </ul> |
| Learning Objectives   | Course Mappings 🗦   | Exam Information   |
| <ul> <li>How to protect, detect, &amp; respond to network attacks</li> <li>Network defense fundamentals</li> <li>The application of network security controls, protocols, perimeter appliances, secure IDS, VPN, &amp; firewall configuration.</li> <li>The intricacies of network traffic signature, analysis, &amp; vulnerability scanning</li> </ul> | CND is a skills-based, lab intensive<br>program based on a job-task analysis<br>& cybersecurity education framework<br>presented by the National Initiative of<br>Cybersecurity Education (NICE).<br>The course is mapped to the Department<br>of Defense (DoD) job roles for system &<br>network administrators. | EXAM TITLE<br>· Certified Network<br>DefenderDURATION<br>· 4 HoursEXAM CODE<br>· 312-38· AVAILABILITY<br>· ECC Exam Portal# OF QUESTIONS<br>· 100· Interactive Multiple<br>Choice  |