

Netlab to NDG Online Labs Equivalencies

Netlab Lab	NDG Online Lab
1 - Reconnaissance w/ Nmap & Amap	3: Reconnaissance with Nmap, Zenmap, and Masscan (closest match)
2 - Social Engineering Attacks with SET	18: Social Engineering Attacks with SET
3 - Metasploit Framework Fundamentals	9: Metasploit Framework Fundamentals and Armitage
4 - Web Pentesting w/ Nikto & OWASP Zap	10: Web Pentesting
5 - Password Cracking with JTR and Hashcat	8: Password Cracking with JTR and Hashcat
6 - Creating & Installing SSL Certificates	17: Creating and Installing SSL Certificates
8 - Enumerating SMB with enum4linux	20: Enumeration (closest match)
10 - Packet Crafting w/ Scapy	2: Packet Crafting with Scapy
11 - Network Analysis	6: Network Analysis
12 - Client Side Exploitations	11: Client Side Exploitations
13 - Testing Firewall Rules w/ Firewalking	No direct match; possibly 19: Scanning Methodology as a partial fit
14 - Understanding SQL Commands & Injections	14: Understanding SQL Commands and Injections
15 - Understanding Buffer Overflows	13: Understanding Buffer Overflows
16 - Evading IDS	7: Evading IDS
17 - Packet Crafting w/ Hping	4: Reconnaissance with Hping (not specifically packet crafting but related)
19 - Auditing Linux Systems	No direct match; none of the NDG labs explicitly cover Linux auditing