

CCNA

1. Intro to Networking & CCNA
2. OSI Model
3. TCP/IP Model
4. Intro to various network devices
5. Logging into Cisco Devices for the first time
6. Exploring Layer-3
7. Static & Default Routing
8. RIP (IPv4)
9. EIGRP (IPv4)
10. OSPF P2P (IPv4)
11. OSPF DR/BDR (IPv4)
12. Revision of Static routing & Routing protocols
13. Intro to Layer-2 switching
14. Spanning Tree Protocol
15. Intro to PVST,RSTP
16. Vlans, VTP
17. Inter-vlan Routing
18. FHRP protocols
19. Revision of Layer-2 switching, STP, Vlans & VTP
20. WAN Technologies
21. Frame Relay
22. Access Control List
23. Network Address Translation
24. Review of ACL, NAT
25. Intro to IPv6
26. Routing IPv6
27. Review of WAN Technologies, Frame-Relay & IPv6