

# Basic Networking Course

Duration: 60Hrs

Training Method: Online / Offline

## COURSE MODULES

Learn Basic Networking with the most experienced trainers and mentors group in town to understand all the basic concepts associated with the Basic Networking Course. Crawl Security also offers its dedicated labs access to its prime students group at a round-the-clock facility.

- Computer Networking
- Introduction To Networking
- Ipv4 And Ipv6
- Subnet Mask, Cidr, And Subnetting
- VLSM, Wild Card, Summarization
- OSI Model
- TCP/IP Model
- Network Devices, Cabling, Packet Tracer
- ARP and ICMP
- Packet Flow
- Routing - Static And Dynamic
- Static Routing - Next Hop Ip And Exit Interface
- Dynamic - RIP
- EIGRP
- OSPF
- Redistribution
- Remote Services ( Telnet And SSH )
- DHCP
- ACL
- Switching
- L2 Protocols - CDP, VLAN, STP, DTP, VTP
- Ether-Channel
- Port Security



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