

CCNA



Duration
1.5 - 2 months

**Celebrating 15 years of glorious success
and transforming futures!**



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About Infocampus

Infocampus is a community of learners, educators, and industry professionals dedicated to creating a supportive and dynamic learning environment. Since 2009, we have specialized in IT and networking courses for both beginners and professionals, bridging the gap between theory and practice. Our mission is to prepare students for the evolving tech industry, making us a trusted choice for career advancement in technology.





Key Features

- Hands on training for real world application
- Highly experienced and skilled faculties
- State-of-the-Art Infrastructure
- Course completion certificate
- Job Assistance



OUR VISION



Assessments



Projects



Certification



Placement





CCNA (*cisco certified network associate*)

The CCNA is an entry-level information technology (IT) certification issued by networking hardware company Cisco. The CCNA is designed to validate your knowledge on fundamental networking concepts often requested in networking roles in IT positions.



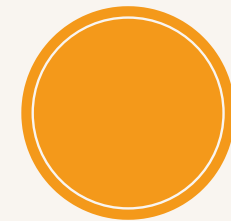
Course Curriculum



Network Fundamentals

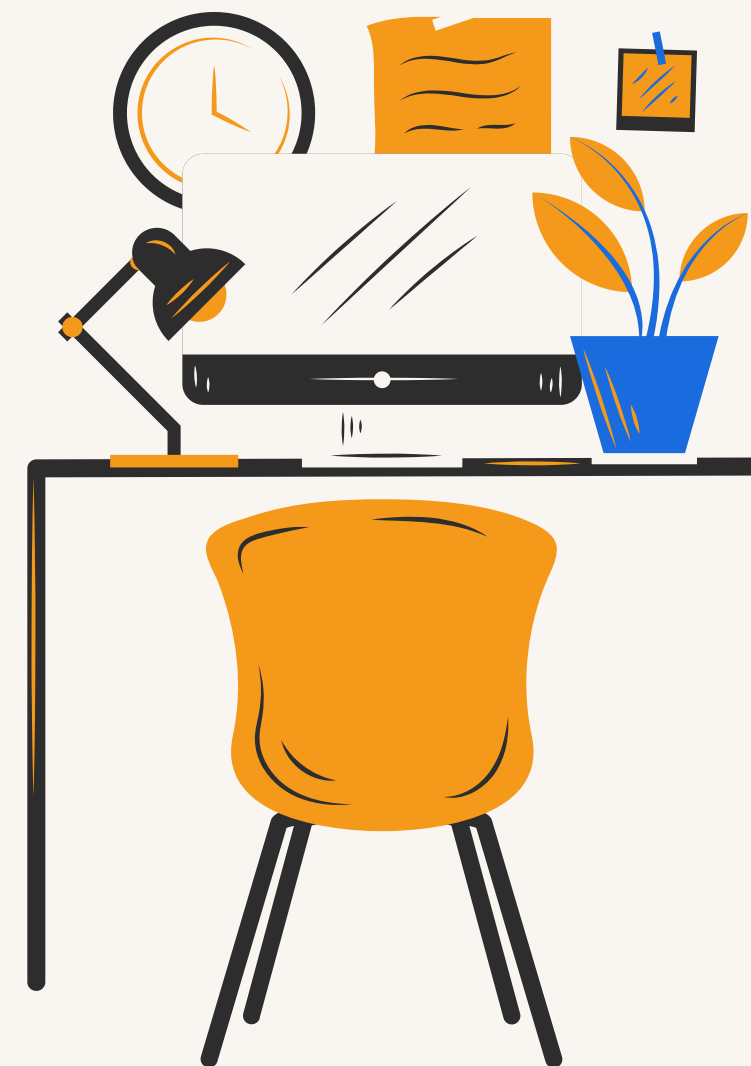
- CCNA Introduction ,Network Types
- LAN
- Cabling , Crimping
- WAN
- IP Adress
- Subnetting FLSM class c
- Subnetting FLSM class b
- Subnetting FLSM class a
- Subnetting VLSM
- OSI
- TCP / IP





Routing Technologies

- Router Basics
- Router modes and basic configuration
- Password recovery
- Static routing
- Default routing
- Dynamic introduction rip
- Eigrp
- DHCP
- OSPF



LAN Switching Technologies

- Switching
- Vlan
- Intervlan routing
- Router on a stick
- Intervlan L3 switch
- STP
- EtherChannel,port security

Infrastructure Security

- DHCP Snooping
- ACL- Standard
- ACL- Extended
- Telnet,SSH



Infrastructure Services

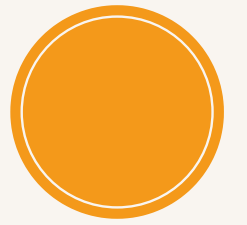
- NAT ,PAT

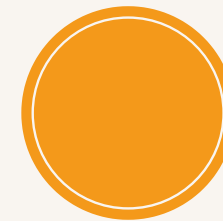
Infrastructure Management

- CDP,LLDP
- TFTP,FTP
- Wireless

WAN Technologies

IPV6





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