Corporate Social Responsibility Certificate of Course Completion

CCNAv7: Switching, Routing, and Wireless Essentials

The student has successfully achieved student level credential for completing CCNAv7: Switching, Routing, and Wireless Essentials course administered by the undersigned instructor. The student was able to proficiently:

- Configure VLANs and Inter-VLAN routing applying security best practices.
- Troubleshoot inter-VLAN routing on Layer 3 devices.
- Configure redundancy on a switched network using STP and EtherChannel.
- Troubleshoot EtherChannel on switched networks.

- Explain how to support available and reliable networks using dynamic addressing and first-hop redundancy protocols.
- Configure dynamic address allocation in IPv6 networks.
- Configure WLANs using a WLC and L2 security best practices.
- Configure switch security to mitigate LAN attacks.
- Configure IPv4 and IPv6 static routing on routers.

SEIFELDIN TAHA ABDELRAHIM TOHAMI

Student

FACULTY OF COMPUTING, UNIVERSITI TEKNOLOGI MALAYSIA

Academy Name

Malaysia

Location

13 Nov 2021

Date

Laura Quintana Laura Quintana VP & General Manager, Cisco Networking Academy