

Laura Quintana

VP & General Manager, Cisco Networking Academy

## **CCNP Enterprise: Core Networking**

The student has successfully achieved student level credential for completing CCNP Enterprise: Core Networking course administered by the undersigned instructor. The student was able to proficiently:

- Configure L2 redundancy in an enterprise network.
- Configure EIGRP to optimize performance in an enterprise network.
- Implement advanced OSPF features to improve performance in both IPv4 and IPv6 enterprise networks.
- Configure eBGP in a single-homed remote access network.
- Explain the concepts of multicast operation and QoS in an enterprise network.
- Configure IP services and VPNs to support secure, managed site-to-site and remote-access networks.

- Explain how wireless topologies and antennas allow APs to pair with WLCs in an enterprise network.
- Implement secure wireless networks to manage and support wireless roaming.
- Implement advanced technologies to support a secure and scalable enterprise network architecture.
- Configure network technologies to provide secure infrastructure access.
- Explain the purposes and characteristics of virtualization and network automation.

## Student DuocUC Sede Melipilla Academy Name Chile Location Date