

Certificate of Course Completion

OSCAR OLVEIRA MINIÑO

has successfully achieved student level credential for completing the CCNA: Switching, Routing, and Wireless Essentials course.

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.*
- *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.*



Lynn Bloomer

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Director, Cisco Networking Academy