

Certificate of Course Completion

Cisco | Networking Academy® | Mind Wide Open*

CCNA Exploration: LAN Switching and Wireless

to proficiently: During the Cisco® Networking Academy course, administered by the undersigned instructor, the student was able

- Explain basic switching concepts and the operation and configuration of Cisco switches
- Describe enhanced switching technologies such as VLANs, VLAN Trunking Protocol (VTP), Rapid Spanning Tree Protocol (RSTP), Per VLAN Spanning Tree Protocol (PVST), and 802.1q
- Configure, verify, and troubleshoot VLANs, trunking on Cisco switches, inter-VLAN routing, VTP, and RSTP
- Identify, describe, and resolve common switched network media issues, configuration issues, autonegotiation, and switch hardware failures
- Identify and describe the purpose of the components in a small wireless network, such as Service Set Identification (SSID), Basic Service Set (BSS), and Extended Service Set (ESS)

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Student

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Academy Name

Location

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nstructor

November 7, 2011

nstructor Signature