

Cisco Unified Wireless Networking v7.2

CUWN



Delivery Type: Classroom

Duration: 5 days

Overview

This course enables a network administrator to deploy a wireless LAN (WLAN) enterprise solution through the identification and successful implementation of site-appropriate hardware and software features in a Cisco Unified Wireless Network.

Pre-Requisites

Attendees should meet some prerequisites:

- ✓ Cisco CCNA® or equivalent work experience- ICND1 and ICND2 or CCNABC
- ✓ Familiarity with Windows and Windows networking
- ✓ Prior attendance of IUWNE recommended but not required

Target Audience

Anyone involved in the deployment of a wireless LAN solution.

Objectives

After completing this program, you will be able to:

- ✓ Identify how the Cisco Unified Wireless Network solution meets the challenges of successful WLAN deployments
- ✓ Select and properly install the Cisco Unified Wireless Network hardware appropriate to site and use requirements
- ✓ Administer the WLAN, 802.11 security policies, and QoS appropriately to protect and optimize performance on the wireless network
- ✓ Configure and implement the key Cisco Unified Wireless Network security features to mitigate WLAN security threats
- ✓ Utilize a recommended troubleshooting methodology and the various tools available to gather and assess system data to isolate equipment failures and security threats

Follow on Courses

The following courses are recommended for further study:

- ✓ CUWSS - Conducting Cisco Unified Wireless Site Survey
- ✓ IAUWS - Implementing Advanced Cisco Unified Wireless Security
- ✓ IUWVN - Implementing Cisco Unified Wireless Voice Networks
- ✓ IUWMS - Implementing Cisco Unified Wireless Mobility Services
- ✓ All of the above courses are required for those delegates looking to achieve the Cisco Certified Network Professional Certification for Wireless