Preparation Deploying Cisco Wireless Enterprise Networks

Deploying Cisco Wireless Enterprise Networks (WIDEPLOY) is a 5-day instructor-led training designed to help students prepare for the CCNP Wireless certification, a professional level certification specializing in the field. The goal is to provide network professional with information to prepare them to deploy wireless networks using Cisco controller and unified switching architectures policies and best practices, as well as ensure the proper implementation of mobility standards and proper configuration of all aspects of wireless components. WIDEPLOY provides students hands-on labs to reinforce concepts. Conscepts taught include deploying Cisco AireOS 8.0, Cisco Prime Infrastructure Release 2.2, and Cisco Mobility Services Engine Release 8.0 features. WIDEPLOY is targeted toward wireless network engineers with 3-5 years of experience in the networking field.

Who Needs to Attend

- Channel Partner / Reseller
- Customers
- Employees

Course Certifications

This course is part of the following Certifications:

- CCNP Wireless

Prerequisites

- Interconnecting Cisco Networking Devices Parts 1 (ICND1)
- Implementing Cisco Wireless Network Fundamentals (WIFUND)

Course Objectives

- Deploy a Wi-Fi infrastructure
- Configure advanced capabilities in data designs
- Configure advanced capabilities in voice and real-time application designs
- Configure advanced capabilities in location designs
- Configure advanced capabilities in outdoor and high-density designs

Course Content

Module 1: Deploy a Wi-Fi Infrastructure

Module 2: Configure Advanced Capabilities in Data Designs

Module 3: Configure Advanced Capabilities in Voice and Real-Time Application Designs

Module 4: Configure Advanced Capabilities in Location Designs

Module 5: Configure Advanced Capabilities in Outdoor and High-Density Designs