

Delivery Type: Classroom

Duration: 5 days

Overview

This course is designed to help you prepare for the professional-level CCNP Wireless Certification. Delegates will learn to integrate mobility services into the network, tune and troubleshoot the wireless LAN (WLAN), and implement indoor enterprise mesh networks. Hand-on labs reinforce the course material to ensure that you gain a thorough understanding of how to implement mobility services in the wireless network.

Pre-Requisites

Attendees should meet some prerequisites:

CCNA in Wireless(ICND1,ICND2 & IUWNE)

Target Audience

Wireless network engineers, mid-level wireless support engineers, wireless test engineers, wireless network designers, and other IT professionals tasked with performing or overseeing site surveys for WLAN solution implementations.

Individuals wishing to attain the CCNP Wireless certification

Objectives

After completing this program, you will be able to:

- ✓ Design the WLAN infrastructure for mobility
- ✓ Implement and manage advanced services with Cisco WCS and Cisco WCS Navigator
- ✓ Design the wireless network for contextaware services
- ✓ Implement Cisco Context-Aware Services
- ✓ Implement and manage outdoor wireless networks

Certification

Recommended preparation for exam(s):

✓ 642-747-IUWMS Implementing Cisco Unified Wireless Mobility Services.

This is one of the four exams required to achieve the Cisco CCNP Wireless Certification



Follow on Courses

The following courses are recommended for further study:

- ✓ Implementing Advanced Cisco Unified Wireless Security (IAUWS)
- ✓ Conducting Cisco Unified Wireless Site Survey (CUWSS)
- ✓ Implementing Cisco Unified Wireless Voice Networks (IUWVN)

Further Information

Recertification

Cisco professional level certifications (CCNP, CCDP, CCSP, CCNP Voice, CCIP, and CCNP Wireless) are valid for three years. To recertify, pass ONE of the following before the certification expiration date:

- √ Pass any current 642-XXX professional level exam, or
- ✓ Pass any current CCIE Written Exam,
- ✓ Pass the current CCDE Written Exam OR current CCDE Practical Exam, or
- ✓ Pass the Cisco Certified Architect (CCAr) interview AND the CCAr board review to extend lower certifications.

Achieving or recertifying any of the certifications above automatically extends your active Associate and Professional level certification(s) up to the point of expiration of the last certification achieved. For more information, access the Cisco About Recertification page.

