



Course Title: Cisco IP Telephony Part 2 v5.0
Duration: 3 days

Certification

This course forms a part of the CCVP and in conjunction with **Cisco IP Telephony Part 2 v5.0** completes course material for the exam **642-445 CIPT 5.0**

Objectives

After completing this course the delegate will be able to:

- Harden Cisco IP telephony devices, prevent toll fraud, understand cryptographic concepts, and apply cryptography to a Cisco Unified CallManager cluster
- Make IP video telephony calls with Cisco Unified Video Advantage and describe the basic components and characteristics of video calls and Cisco Unified CallManager configuration parameters that enable video
- Classify and use system management tools that can be used in a Cisco Unified CallManager environment

Pre-Requisites

- Cisco Certified Networking Associate (CCNA)
- CVoice
- Cisco IP Telephony Part 1

Content

Implementing Cisco Unified CallManager Part 2 (CIPT2) v5.0 is designed to provide learners with the necessary knowledge and skills to enable video calls and to secure, monitor, and manage a Cisco Unified Communications solution based on Cisco Unified CallManager, the call-routing and signaling component of the Cisco Unified Communications solution.

- Course Introduction
- Securing IP telephony
- Enabling IP video telephony
- Monitoring and Managing IP telephony