
Implementing Cisco Unified Meeting Place Solutions

Duration: 5 Days **Course Code: IMPS**

Overview:

The Implementing Cisco Unified MeetingPlace Solutions (IMPS) course provides learners with skills and resources that are required to successfully install, troubleshoot, monitor, and maintain a comprehensive Cisco Unified MeetingPlace solution in a customer enterprise environment, and to transfer appropriate learning to end users of the conferencing solution.

Target Audience:

This course is designed for: Cisco Network Consulting Engineers New Unified Communications Partners Customer Network Engineer

Objectives:

- Upon completing this course, the learner will be able to meet these overall objectives:
 - Identify the system components and client information that are required to implement a comprehensive Cisco Unified MeetingPlace solution
 - Implement a Cisco Unified MeetingPlace Application Server, including the required interactions with customer Session Initiation Protocol (SIP), email, and directory resources and systems
 - Verify successful operation of a Cisco Unified MeetingPlace Media Server after performing an installation or upgrade
 - Implement and maintain a Cisco Unified MeetingPlace Web Conferencing solution, providing access to participants internal and external to a customer network
 - Identify user interfaces and procedures that are required to perform Cisco Unified MeetingPlace administration and maintenance tasks and also to configure specific integrations
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Prerequisites:

The knowledge and skills that a learner must have before attending this course are as follows:

- Working knowledge of converged voice and data networks.
- Working knowledge of SIP, MGCP, and H.323 protocols and their implementation on Cisco IOS gateways.
- Working knowledge of video basics
- Ability to configure and operate Cisco Unified Communication Manager

To gain the prerequisite skills and knowledge, Cisco strongly recommends the knowledge of the following courses:

- Implementing Cisco Unified Communication Manager Part 1 (CIPT1)
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Testing and Certification

Recommended as preparation for :

- 642-274 - Implementing Cisco Unified MeetingPlace Solutions IMPS is one of the courses required for the **Authorized Unified MeetingPlace** Partner Program
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Content:

Cisco Unified MeetingPlace Architecture

- Demonstrating Cisco Unified MeetingPlace Product Features
- Gathering Customer Information
- Implementing Cisco Unified MeetingPlace on the Cisco MCS Platform

Cisco Unified MeetingPlace Application Server

- Installing and Configuring a Cisco Unified MeetingPlace Application Server
- Configuring a SIP Gateway for Cisco Unified MeetingPlace Communication
- Configuring Cisco Unified MeetingPlace, Microsoft Outlook, and SMTP Integration
- Configuring a Cisco Unified MeetingPlace LDAP Integration
- Implementing Cisco Unified MeetingPlace Localization

Cisco Unified MeetingPlace Media Server

- Understanding the Cisco Unified MeetingPlace Media Server Components and Operations.
- Installing and Configuring a Media Server
- Upgrading Media Server Hardware and Software
- Cisco Unified MeetingPlace Video Delivery Components
- Troubleshooting Media Server Operations

Cisco Unified MeetingPlace Web Conferencing

- Understanding Cisco Unified MeetingPlace Web Conferencing
- Implementing Cisco Unified MeetingPlace Web Conferencing 7.0
- Providing External Access to Cisco Unified MeetingPlace Web Conferencing 7.0
- Cisco Unified MeetingPlace and Cisco WebEx Integration
- Cisco Unified MeetingPlace Integration with Cisco WebEx Node for MCS

Cisco Unified MeetingPlace Integrations, Administration, and Maintenance

- Integrating Applications on the Cisco Unified MeetingPlace Web Server
- Configuring Cisco Unified MeetingPlace PhoneView
- Using Cisco Unified MeetingPlace Conference Manager
- Backing Up and Restoring the Application Server Database
- Maintaining and Troubleshooting a Cisco Unified MeetingPlace Solution

Further Information:

For More information, or to book your course, please call us on +966 1 488 8484

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