

Implementing Cisco Collaboration Conferencing (CLCNF)

Price: 4295

Duration:

Delivery Methods: Virtual

Overview

The Implementing Cisco Collaboration Conferencing (CLCNF) course focuses on Cisco® on-premises conferencing architecture and solutions. You will gain knowledge and skills to design and implement common conferencing deployment scenarios of Cisco Meeting Server, its integration with call control features such as Cisco Unified Communications Manager and Cisco Expressway, and other Cisco collaboration conferencing devices. This course offers lessons and hands-on labs to prepare you for the 300-825 Implementing Cisco Collaboration Conferencing (CLCNF) exam.

How You'll Benefit

This training will help you:

Learn how to configure and troubleshoot on-premises conferencing solutions with Cisco Meeting Server.

Integrate on-premises conferencing solutions with other collaboration components to meet the needs of modern-day workplaces.

Who Should Enroll

Deployment engineer

Network engineer

Sales engineer

Learning Path Objectives

Describe the Cisco Expressway Core features and functionality within the collaboration architecture

Describe the Cisco Expressway Core additional features

Configure and troubleshoot Cisco Unified Communications Manager and Cisco Expressway Series integration

Configure and troubleshoot Cisco Collaboration solutions for Business-to-Business calls

Describe how to secure B2B communication with Cisco Expressway Series

Describe the Mobile and Remote Access (MRA) feature

Describe the Cisco Expressway MRA security and integration options, including integration with Cisco Unity Connection and Cisco Unified Communications Manager IM and Presence Service

Describe deployment models for Cisco Webex cloud-based collaboration, management of users and sites within Webex Control Hub, and other administrative tasks

Describe Cisco Webex Hybrid Services

Learning Path Prerequisites

PC skills

Addition and management of devices and users in Cisco Unified CM

SIP signaling fundamentals

Video endpoint operation and configuration

Management of media resources in Cisco Unified CM

Familiarity with Cisco Expressway ideal but not required

Familiarity with APIs ideal but not required

Recommended Cisco offerings that may help you meet these prerequisites:

Cisco Collaboration Fundamentals (CLFNDU)

Implementing and Operating Cisco Collaboration Core Technologies (CLCOR)

Implementing Cisco Collaboration Cloud and Edge Solutions (CLCEI)**Learning Path Outline**

Configuring and Troubleshooting the Cisco Expressway Series

Configuring Cisco Expressway Additional Features

Configuring and Troubleshooting Cisco Unified Communications Manager and Cisco Expressway Series

Configuring and Troubleshooting Cisco Collaboration Solutions for Business-to-Business

Securing Business-to-Business Communication

Configuring and Troubleshooting Mobile and Remote Access

Integrating and Securing Mobile and Remote Access

Configuring Cisco Webex Hybrid Services

Learning Path Outline

Describing Cisco Conferencing Architecture

Configuring a Single Combined Deployment

Installing Cisco Meeting Server

Using APIs with Cisco Meeting Server

Configuring a Cisco Meeting Server Scalable and Resilient Deployment

Configuring Business to Business (B2B) and WebRTC Firewall Traversal Connectivity for Cisco Meeting Server

Configuring Recording and Streaming with Cisco Meeting Server

Troubleshooting Cisco Meeting Server

Integrating Cisco Meeting Server with Cisco Unified CM

Integrating Cisco Meeting Server with Microsoft Skype for Business

Installing and Operating Cisco TMS and Cisco TMSXE

Installing and Integrating Cisco Meeting Management

Course Schedule

Date	Time	Price	Options
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FAQ

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