

Implementing Cisco Collaboration Cloud and Edge Solutions (CLCEI)

Price: 1000

Duration 365 Days

Delivery Methods eLearning

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Overview

The duration of this course is 10 hours, and it is eligible for 40 CE credits towards recertification.

The Implementing Cisco Collaboration Cloud and Edge Solutions (CLCEI) training provides you with an understanding of Cisco Expressway Series solutions, such as B2B calls, Cisco Mobile and Remote Access for remote workers, authentication options, and additional Cisco Expressway Series features. Topics covered also include details about the Webex solutions, and the benefits of hybrid integrations between Cisco on-premises solutions and Webex Meetings in the cloud. This training prepares you for the 300-820 CLCEI v1.1 exam. If passed, you earn the Cisco Certified Specialist – Collaboration Cloud & Edge Implementation certification and satisfy the concentration exam requirement for the Cisco Certified Network Professional (CCNP) Collaboration certification.

How You'll Benefit

This training will help you:

Acquire the knowledge and skills to use the tools and systems designed to facilitate team-based collaboration whether in-office or remote

Gain hands-on experience in using Cisco Expressway software for secure, remote access for phones, endpoints, smartphones, tablets, video, and other communication devices to support nontraditional workspaces

Who Should Enroll

Collaboration engineers

Collaboration administrators

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

Understanding of networking technologies

Understanding voice and video

Knowledge of Cisco collaboration core technologies

Session Initiation Protocol (SIP) and Extensible Messaging and Presence Protocol (XMPP) signaling protocol fundamentals

Collaboration call control fundamentals of Cisco Unified Communications Manager

These skills can be found in the following Cisco Learning Offerings:

Understanding Cisco Collaboration Foundations (CLFNDU)

Implementing and Operating Cisco Collaboration Core Technologies (CLCOR)

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

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