

Implementing Cisco Collaboration Cloud and Edge Solutions

Duration: 180 days

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 also earns you 40 Continuing Education (CE) credits towards recertification.

This training helps prepare you to take the exam:

- 300-820 Implementing Cisco Collaboration Cloud and Edge Solutions (CLCEI)

Skills You'll Learn

- Understand and configure Cisco Expressway Series
- Gain knowledge of the interaction between Cisco Unified Communications manager and Expressway
- Learn how to configure and understand security measures in Cisco's B2B collaboration solutions
- Configure Mobile and Remote Access solutions
- Understand the integration and security aspects of Mobile and Remote Access
- Gain basic knowledge of Cisco WebEx Control Hub operations, Hybrid services, and the user import processes

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