



# Implementing Cisco Collaboration Cloud and Edge Solutions (CLCEI)

ID CLCEI Price CHF 4,150.—(excl. VAT) Duration 5 days

#### Who should attend

This course is designed for professionals in job roles such as:

- · Collaboration engineers
- · Collaboration administrators

#### This course is part of the following Certifications

Cisco Certified Network Professional Collaboration (CCNP COLLABORATION)

#### **Prerequisites**

Before taking this course, you should have the following knowledge and skills:

- 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

The following Cisco courses can help you gain the knowledge you need to prepare for this course:

- Understanding Cisco Collaboration Foundations (CLFNDU)
- Implementing and Operating Cisco Collaboration Core Technologies (CLCOR)

#### **Course 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

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## **Training Centres worldwide**





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