

## Cisco CCNP Collaboration Self Study Kit



Rating: Not Rated Yet

### Price

Sales price \$899.99

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Manufacturer [VoiceBootcamp Inc](#)

### Description

World's Most Advanced Self-Study Kit for **CCNP Collaboration Plus** Step by Step Video Lecture, Lab Guide and Troubleshooting Steps and tools. This ultimate guide will help you not only prepare for the certification but also help you with your day to day job in Cisco Collaborations. This self-study guide is compiled with many years of experience in Cisco Collaboration

### What is Included

- CCNP Collaboration - **Lecture on Video - 80+ Chapters based on CUCM 11+**
- CCNP Collaboration - Step by Step Lab Guide (PDF)
- **Lab Resource Kit** - 250 Video Collections of Assorted Lab
- **Cisco Expressway C & E Deployment** Lecture on Video - (available)
- **Cisco Meeting Server Lecture on Video** (available)
- **Cisco Meeting Server Lab Guide** (available)

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### Outline

Module 1 - CCNA/CCNP Collaboration Express Topic

- Module 1 - Chapter 1 Traditional Voice Versus Unified Voice
- Module 1 - Chapter 2 Understanding the Components of Cisco Unified Communications
- Module 1 - Chapter 3 Understanding Cisco IP Phones
- Module 1 - Chapter 4 Cisco Unified Communication Express

- Module 1 - Chapter 5 Voice port Codec and DSP
- Module 1 - Chapter 6 Voice Gateways - SIP Trunks
- Module 1 - Chapter 7 Voice Gateways - MGCP Gateway
- Module 1 - Chapter 8 Voice Gateways - CUBE
- Module 1 - Chapter 9 Dial Plan and Call Routing

## Module 2 - CIPTV1v2, CIPTV2v2

- Chapter 1 - Introduction to CUCM and Deployment
- Chapter 2 - Overview of Installation & Hardware Platform
- Chapter 3 - Enterprise License Manager
- Chapter 4 - Getting Started with UI
- Chapter 5 - Initial Configurations
- Chapter 6 - CUCM Manage User Account & LDAP Integration
- Chapter 7 - CUCM Endpoint Registration & Configuration
- Chapter 8 - CUCM SCCP & SIP Endpoints
- Chapter 9 - CUCM Call Features
- Chapter 10 - Voice Gateways & Trunks
- Chapter 11 - CUCM H.323 Gateways
- Chapter 12 - CUCM H.323 Gatekeeper
- Chapter 13 - CUCM H.323 Trunks
- Chapter 14 - CUCM SIP Overview
- Chapter 15 - CUCM SIP Trunks
- Chapter 16 - Configuring Cisco CUBE
- Chapter 17 - CUCM MGCP Gateways
- Chapter 18 - Dial Plan & Call Routing
- Chapter 19 - Dial Plan Class of Service
- Chapter 20 - Dial Plan Globalization
- Chapter 21 - Dial Plan Digit Manipulation
- Chapter 22 - Dial Plan Normalization
- Chapter 23 - CUCM Media Resources
- Chapter 24 - CUCM Media Resources - Audio and Video Conferencing
- Chapter 25 - CUCM Media Resources - MTP
- Chapter 26 - CUCM Media Resources - Music On Hold
- Chapter 27 - CUCM Media Resources - Transcoder
- Chapter 28 - CUCM Media Resources - MRG and MRGL
- Chapter 29 - CUCM Mobility - Extension Mobility
- Chapter 30 - CUCM Mobility - Single Number Reach and MVA
- Chapter 31 - CUCM Mobility - Device Mobility
- Chapter 32 - CUCM CAC - Overview
- Chapter 33 - CUCM CAC - RSVP
- Chapter 34 - SRST in CUCME Mode
- Chapter 35 - URI Dialing and ILS Networking

## Module 3 - Application - Unity, IM & Presence, Cisco Prime Collaboration

- Chapter 1 - Overview Cisco Unity Connection
- Chapter 2 - Cisco Unified IM and Presence Implementation
- Chapter 3 - Overview Video Provisioning and Integration in a UCM with Prime Collaboration
- Chapter 4 Introduction to Cisco Unified CCX
- Chapter 5 Architecture of Cisco Unified CCX
- Chapter 6 Design Consideration for Cisco Unified CCX
- Chapter 7 Installation & Configurations of Cisco Unified CCX
- Chapter 8 Overview of Cisco Unified CCX Subsystem
- Chapter 9 - Cisco Unified CCX Express Setup
- Chapter 10 Managing Cisco Unified UCCX Server
- Chapter 11 Basic Call Flow of Cisco Unified CCX
- Chapter 12 - Installing UCCX Script Editor
- Chapter 13 - Debugging a Script
- Chapter 14 Creating Basic Cisco Unified CCX Scripts
- Chapter 15 Creating Basic UCCX Script - Prompting and Collecting
- Chapter 16 Configuring UCCX For External Databases
- Chapter 17 Making Decisions and Loop and Counter in UCCX Scripting
- Chapter 18 - Defining Cisco Unified CCX ACD Component

## Module 4 - Cisco Telepresence VCS Expressway

- Chapter 1 - Overview Cisco Expressway
- Chapter 2 -Deployment Overview

- Chapter 3 - Overview of Business to Business Communication
- Chapter 4 - Expressway Registration
- Chapter 5 - Expressway Zones and neighbors
- Chapter 6 - Expressway Dial plan and call processing
- Chapter 7 - Expressway User Management and Maintenance
- Chapter 8 - Expressway Bandwidth Control
- Chapter 9 - Expressway Device authentication

## Module 5 - Cisco Meeting Server - CMS

- Chapter 1 - Overview of Cisco Meeting Server
- Chapter 2 - Prerequisites For CMS Deployment
- Chapter 3 - Preparing and Configuring Certificate
- Chapter 4 - Installing Certification on CMS Component
- Chapter 5 - Configuring and Managing MMP
- Chapter 6 - Single Combine Deployment Call Flow
- Chapter 7 - Overview and Configurations of Web Admin
- Chapter 8 - Overview and Configurations of Call Bridge
- Chapter 9 - Overview and Configuring XMPP Server
- Chapter 10 - Overview and Configuration of Web Bridge
- Chapter 11 - Configuring the Databases
- Chapter 12 - Deploying the Call Bridges
- Chapter 13 Basic Network Settings on CMS Server
- Chapter 14 Generating Certificate for CMS Component
- Chapter 15 Creating Database Cluster and Assign Certificates
- Chapter 16 Enabling Web Admin and Assign Certificate
- Chapter 17 Configuring CMS CallBridge and Assign Certs
- Chapter 18 Configuring XMPP and XMPP Cluster
- Chapter 19 Configuring WebBridge and WebRTC Client Login
- Chapter 20 Configuring API User and Postman to Communicate with CMS
- Chapter 21 Configuring API User and Postman to Communicate with CMS
- Chapter 22 Configuring API Web Bridge and LDAP Server using API
- Chapter 23 - Mapping LDAP Attributes via API to CMS Server

## Terms & Conditions

- Only Support Windows & MAC Platform
- We do not support VMware/iPhone or Android
- If Free course is offered, it is only delivered on confirmed scheduled or online
- \*\*New promotion only for new purchase or new client
- Promotion does not and can not be applied to existing or previous promotion
- Pre-order deal ETA Date subject to change without further notice.
- Files are encrypted. Must install XVast Player from [www.xvast.com](http://www.xvast.com)
- Licensed to only 2 PC.
- PC IP Address or Machine ID will be locked to one username.
- VoiceBootcamp reserve the rights to review client's login details to ensure video files are not shared.

## Reviews

There are yet no reviews for this product.