

cisco Partner

Platinum Learning

Configuring and
Administering Cisco
WEBEX (Meetings,
Calling, and Messaging) in
the Cisco WEBEX for
Government v4.0
(CLOUD-CONFT-GOV)

WHERE GREAT TRAINING HAPPENS EVERYDAY!



6210 Central Ave, Portage IN

www.ctclc.com



Platinum Learning

WHERE GREAT TRAINING HAPPENS EVERYDAY!

<u>Configuring and Administering Cisco WEBEX (Meetings, Calling, and Messaging) in the Cisco WEBEX for Government v4.0 (CLOUD-CONFT-GOV)</u>

Course Duration

5 Days

Course Price

\$4495.00 45 CLCs

Methods of Delivery

In-Person ILT Virtual ILT Onsite ILT

About this Class

This five-day, instructor-led, hands-on course is designed for government IT professionals seeking to master Webex Devices, Meetings, and Messaging administration, as well as a Calling overview. It is tailored to provide the essential skills for provisioning, managing, monitoring, and troubleshooting within the Webex platform. Highlighting Cisco's cloud collaboration strategy, the course emphasizes a unified user experience across Cisco devices and software applications. Participants will gain practical experience with the Webex Control Hub, learning to leverage its comprehensive insights into usage, diagnostics, and performance.





6210 Central Ave, Portage IN

www.ctclc.com



WHERE GREAT TRAINING HAPPENS EVERYDAY!



<u>Configuring and Administering Cisco WEBEX (Meetings, Calling, and Messaging)</u> <u>in the Cisco WEBEX for Government v4.0 (CLOUD-CONFT-GOV)</u>

How you will benefit

This class will help you:

- Deploy and manage Webex Room Systems, integrating advanced features for meeting efficiency and participant engagement.
- Learn Azure AD, ThousandEyes, and Cisco Spaces integration, focusing on identity management and collaboration efficiency.

Why Attend with Current Technologies CLC

- Our Instructors are the top 10% rated by Cisco
- Our Lab has a dedicated 1 Gig Fiber Connection for our Labs
- Our Labs run up to Date Code for all our courses

Who Should Attend

The job roles best suited to the material in this course are:

- Government Network Engineers
- Government System Administrators
- Government Telecommunications Specialists
- IT Professionals in Government Agencies
- Government Technical Support Staff
- Cisco Certified Professionals



6210 Central Ave, Portage IN

sales@ctclc.com

www.ctclc.com



WHERE GREAT TRAINING HAPPENS EVERYDAY!



<u>Configuring and Administering Cisco WEBEX (Meetings, Calling, and Messaging)</u> <u>in the Cisco WEBEX for Government v4.0 (CLOUD-CONFT-GOV)</u>

Objectives

After taking this course, you should be able to:

- Webex for Government Overview
- Network Planning, Network Assessment, and Security
- Webex Room Systems, Device, and Clients
- Webex Control Hub for Government
- Webex Directory Synchronization, Azure AD Integration into Webex, and Single Sign-On
- Webex Meetings for Government
- Webex Workspace for Government
- · Webex Messaging for Government
- Adding Devices and Phones for Government Deployment
- Webex Calling for Government Overview
- · Webex API's, Integrations, and Macros for Government
- Digital Signage Management
- · Control Hub Analytics and Troubleshooting
- Webex for Government Advanced Troubleshooting
- Webex User Hub for Government



6210 Central Ave, Portage IN

sales@ctclc.com

www.ctclc.com



WHERE GREAT TRAINING HAPPENS EVERYDAY!

<u>Configuring and Administering Cisco WEBEX (Meetings, Calling, and Messaging) in the Cisco WEBEX for Government v4.0 (CLOUD-CONFT-GOV)</u>

Course Outline

Module 0: Introductions

Module 1: Webex for Government Overview

- Module Topics
- Lesson 1: FedRamp Overview
- Lesson 2: Webex Deployment Overview for Government
- Lesson 3: Webex Calling for Government Overview
- Lesson 4: Webex Meeting for Government Overview
- Lesson 5: Webex Hybris Services and Integrations for Government
- Lesson 6: Webex Messaging for Government
- Lesson 7: Webex Control Hub Monitoring for Government Overview
- Module Summary

Module 2: Network Planning, Network Assessment, and Security

- Module Topics
- Lesson 1: Webex Government Administration Client Requirements
- Lesson 2: Network Requirements
- Lesson 3: Network Assessment for Webex for Government
- Lesson 4: Webex Calling Ports and Protocols
- Lesson 5: Security beyond FedRamp Requirements
- Module Summary

Module 3: Webex Room Systems, Device, and Clients

- Module Topics
- Lesson 1: Webex for Government Portolio and Features
- Lesson 2: Webex Desk Series
- Lesson 3: Webex Room Kit
- Lesson 4: Webex Room Kit Plus



6210 Central Ave, Portage IN

sales@ctclc.com

www.ctclc.com



WHERE GREAT TRAINING HAPPENS EVERYDAY!



Configuring and Administering Cisco WEBEX (Meetings, Calling, and Messaging) in the Cisco WEBEX for Government v4.0 (CLOUD-CONFT-GOV)

Course Outline

Cont. Module 3

- Lesson 5: Webex Room Kit Pro
- Lesson 6: Webex Room Bar
- Lesson 7: Webex Room Bar Pro
- Lesson 8: Webex Room KIT EQ
- Lesson 9: Webex Campfire Rooms
- Lesson 10: Room Panorama
- Module Summary

Module 4: Webex Control Hub for Government

- Module Topics
- Lesson 1: Control Hub Overview
- Lesson 2: Organization Settings and Templates for Webex
- Lesson 3: Licensing
- · Lesson 4: Adding Users
- Lesson 5: Webex Groups
- Lesson 6: Webex Locations
- Lesson 7: Webex Templates
- Lesson 8: Webex Apps and Integrations
- Lesson 9: Configuring Users
- Lesson 10: Configuring Meetings Settings
- Lesson 11: Device Configuration
- Lesson 12: Personalization Branding
- Module Summary



6210 Central Ave, Portage IN

www.ctclc.com



WHERE GREAT TRAINING HAPPENS EVERYDAY!



<u>Configuring and Administering Cisco WEBEX (Meetings, Calling, and Messaging) in the Cisco WEBEX for Government v4.0 (CLOUD-CONFT-GOV)</u>

Course Outline

Module 5: Webex Directory Synchronization, Azure AD Integration into Webex, and Single Sign-On

- Module Topics
- Lesson 1: User Provisioning
- Lesson 2: Directory Connector Provisioning
- · Lesson 3: Single Sign-On with ADFS
- Lesson 4: Integrate Azure AD with Webex
- Module Summary

Module 6: Webex Meetings for Government

- Module Topics
- Lesson 1: Webex Meeting for Government
- Lesson 2: Webex Experience and Features for Government
- Lesson 3: Cisco Webex for Government Layouts and Sharing
- Lesson 4: Schedule and Starting Meetings
- Lesson 5: Cisco Webex for Government Webinars
- Lesson 6: Webex Meeting Site Administration
- Lesson 7: Webex Meeting Administration Settings
- Lesson 8: Webex Meeting Templates
- Module Summary

Module 7: Webex Workspace for Government

- Module Topics
- Lesson 1: Webex Workspace Overview
- Lesson 2: Workspace Design Best Practices
- Lesson 3: Workspace Use Cases
- Lesson 4: Workspaces Accessories
- Lesson 5: Workspace Features
- Lesson 6: Navigator Features



6210 Central Ave, Portage IN

sales@ctclc.com

www.ctclc.com



WHERE GREAT TRAINING HAPPENS EVERYDAY!



<u>Configuring and Administering Cisco WEBEX (Meetings, Calling, and Messaging) in the Cisco WEBEX for Government v4.0 (CLOUD-CONFT-GOV)</u>

Course Outline

Cont. Module 7

- Lesson 7: Companion Mode
- Lesson 8: Creating a Workspace
- · Lesson 9: Managing Workspaces
- Module Summary

Module 8: Webex Messaging for Government

- Module Topics
- Lesson 1: Webex Messaging Settings
- · Lesson 2: People, Direct Messages, and Formatting
- Lesson 3: Webex App Space Sections
- Lesson 4: Webex App Spaces
- Lesson 5: Webex App Team Spaces
- Lesson 6: Webex App Settings
- Module Summary

Module 9: Adding Devices and Phones for Government Deployment

- Module Topics
- Lesson 1: Adding a Personal Collaboration Phone for Government
- Lesson 2: Adding a Personal Collaboration Device for Government
- Lesson 3: Common Area Phones for Government
- Lesson 4: Deploying a Shared Collaboration Device for Government
- Module Summary



6210 Central Ave, Portage IN

sales@ctclc.com

www.ctclc.com



WHERE GREAT TRAINING HAPPENS EVERYDAY!



<u>Configuring and Administering Cisco WEBEX (Meetings, Calling, and Messaging) in the Cisco WEBEX for Government v4.0 (CLOUD-CONFT-GOV)</u>

Course Outline

Module 10: Webex Calling for Government Overview

- Module Topics
- Lesson 1: Webex Calling for Government Overview
- Lesson 2: Webex Calling Differentiators for Government Deployment
- Lesson 3: Hybrid Webex Calling Use Cases for Government
- Lesson 4: Webex Calling Service Settings for Government
- Lesson 5: Webex Calling Client Settings for Government
- Lesson 6: Customer Experience Basic for Government
- Lesson 7: Hotdesking for Government
- Lesson 8: Virtual Extensions for Government
- Lesson 9: Virtual Lines for Government
- Lesson 10: Shared Line for Government
- Lesson 11: Executive Assistant for Government
- Lesson 12: Receptionist Client
- Module Summary

Module 11: Webex API's, Integrations, and Macros for Government

- Module Topics
- Lesson 1: Webex APIs for Government
- Lesson 2: Integrations in Government Environments
- Lesson 3: Device Programmability and Macros for Government
- Lesson 4: UI Elements and Device xAPI in Government Environments
- Lesson 5: Device xAPI on MTR for Government
- Lesson 6: Deployment Options in Government
- Lesson 7: Control Hub in Federal Environments
- Lesson 8: Device Backups for Federal Environments



6210 Central Ave, Portage IN

www.ctclc.com



WHERE GREAT TRAINING HAPPENS EVERYDAY!



<u>Configuring and Administering Cisco WEBEX (Meetings, Calling, and Messaging) in the Cisco WEBEX for Government v4.0 (CLOUD-CONFT-GOV)</u>

Course Outline

Cont. Module 11

- Lesson 9: Automation for Government
- Lesson 10: CE-Deploy in Government Environments
- Lesson 11: WebView Web-Sockets for Government
- Lesson 12: Kiosk Web Apps for Federal Use
- Module Summary

Module 12: Digital Signage Management

- Module Topics
- Lesson 1: Webex Digital Signage
- Lesson 2: Digital Signage Configuration Using Cisco Webex Control Hub
- Module Summary

Module 13: Control Hub Analytics and Troubleshooting

- Module Topics
- Lesson 1: Control Hub Analytics
- Lesson 2: Webex Meetings Analytics Engagement
- Lesson 3: Webex Meetings Analytics Participants
- Lesson 4: Webex Meetings Analytics Quality
- Lesson 5: Webex Meetings Analytics Audio
- Lesson 6: Analytics > Devices
- Lesson 7: Workspace Analytics
- Lesson 8: Workspace Device Analytics
- Lesson 9: Webex Troubleshooting Live Meetings
- Lesson 10: Webex Troubleshooting Meetings and Calls



6210 Central Ave, Portage IN

sales@ctclc.com





WHERE GREAT TRAINING HAPPENS EVERYDAY!



Configuring and Administering Cisco WEBEX (Meetings, Calling, and Messaging) in the Cisco WEBEX for Government v4.0 (CLOUD-CONFT-GOV)

Course Outline

Cont. Module 13

- Lesson 11: Webex Diagnosing and Troubleshooting Meetings
- Lesson 12: Reporting
- Lesson 13: Troubleshooting Using Control Hub
- Lesson 14: Webex Alerts
- Module Summary

Module 14: Webex for Government - Advanced Troubleshooting

- Module Topics
- Lesson 1: Webex Troubleshooting
- · Lesson 2: Webex App Logging
- Lesson 3: Troubleshooting Delayed Meeting Join
- Lesson 4: Troubleshooting Connecting to Meetings
- Lesson 5: Full-Featured Webex App
- Lesson 6: Troubleshooting Video Mesh Deployments
- Lesson 7: Troubleshooting In-Meeting Experience
- Lesson 8: Troubleshooting In-Meeting Peripherals (Video Camera, Microphone)
- Lesson 9: Troubleshooting Audio/Video Quality
- Module Summary



6210 Central Ave, Portage IN

sales@ctclc.com

www.ctclc.com



WHERE GREAT TRAINING HAPPENS EVERYDAY!



<u>Configuring and Administering Cisco WEBEX (Meetings, Calling, and Messaging) in the Cisco WEBEX for Government v4.0 (CLOUD-CONFT-GOV)</u>

Course Outline

Module 15: Webex User Hub for Government

- Module Topics
- Lesson 1: Webex User Hub
- Lesson 2: Settings
- · Lesson 3: Webex Meetings Calendar
- · Lesson 4: Webinar
- Lesson 5: Recordings
- Module Summary