# COLLAB350 (CISCO MEETING SERVER ADVANCED) 3.0

## Objetivo

After taking this course, you should be able to: Configure components of the Cisco Meeting Server, using the API and Chrome Postman Build a resilient and scalable solution, using five Cisco Meeting Servers Describe additional features and licensing, including H.323 Gateway, multitenancy, and customization

## PÃºblico Alvo

System engineers Technical support personnel Cisco integrators and partners

## PrÃ©-Requisitos

We recommend that you have the following knowledge and skills before taking this course: Cisco Meeting Server Apps Foundation, or Acano Certified Operator, or equivalent knowledge Cisco Meeting Server Intermediate course, or Acano Certified Expert 1, or equivalent knowledge

## Carga HorÃ¡ria

24 horas (3 dias).

## ConteÃºdo ProgramÃ¡tico

**API Configuration**
Reviewing Cisco Meeting Server Intermediate
Exploring Web Service APIs
Configuring Software with an API
Configuring Cisco Meeting Server with Postman
Customization Configuration

**Resilient and Scalable Deployments**
Planning a Resilient and Scalable Deployment
Configuring a Database Cluster
Configuring a Call Bridge Cluster
Configuring XMPP Clustering
Configuring Trunks and Load Balancers
Configuring Web Bridges
Configuring Expressway
Configuring TURN Servers

**Additional Features**
Exploring the Recorder

Configuring Unified Communications Integration

**Lab outline**
Single-Server Deployment
API Introduction—Part 1
API Introduction—Part 2
Customization
Database Cluster Configuration
Call Bridge Cluster Configuration
Lightweight Directory Access Protocol (LDAP) Configuration
Outbound Dial Rules
Extensible Messaging and Presence Protocol (XMPP) Clustering
Trunk and Load Balancer Configuration
Web Bridge Configuration
Implementing Expressway
Traversal Using Relay NAT (TURN) Server Configuration
Recorder Configuration
Load Balancing
Unified Communications Integration (Optional)