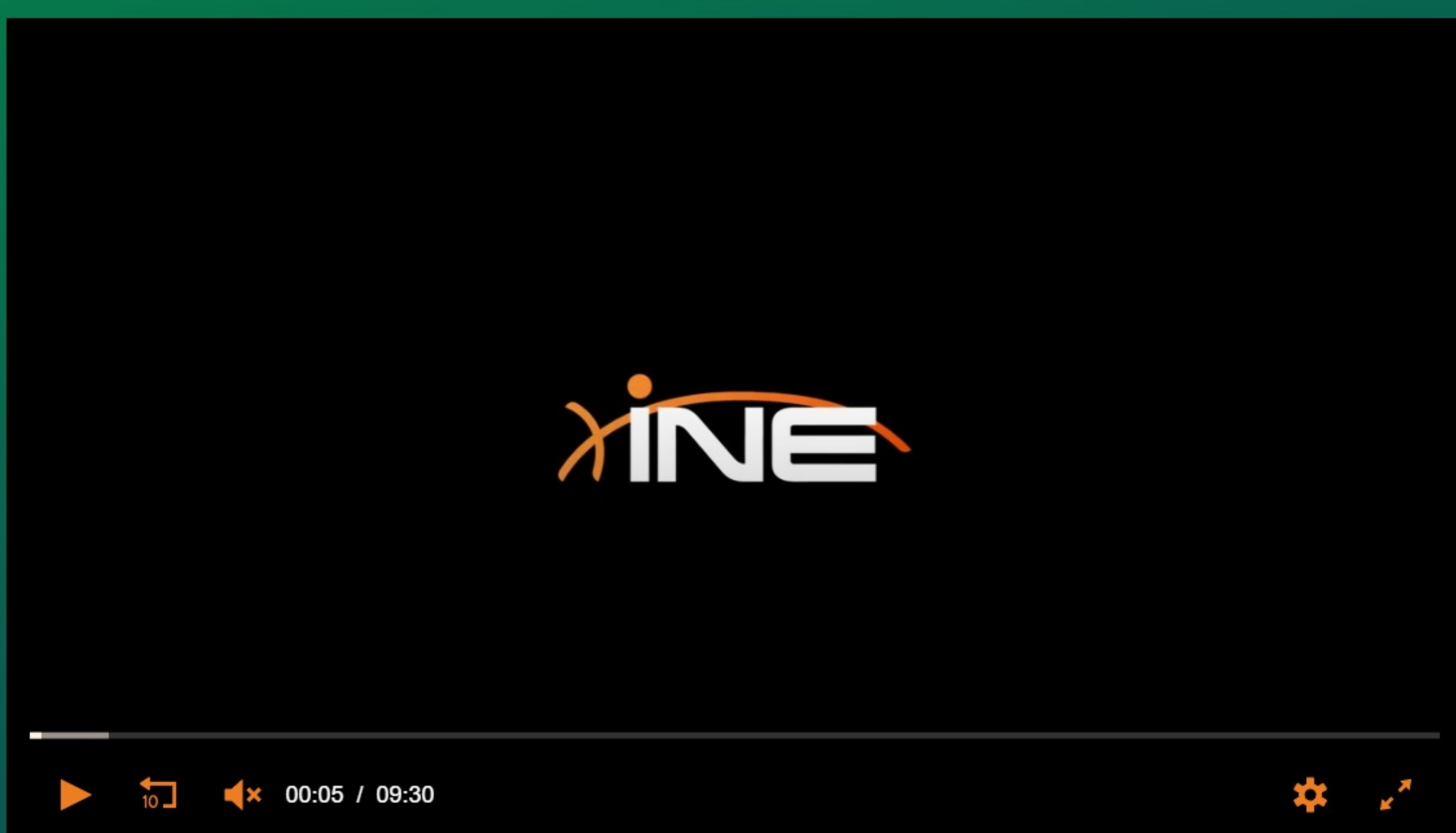


CISCO

# Fast-Track WLAN Deployment Using Cisco Catalyst Center

This course is designed for professional-level network engineers seeking to deepen their understanding of the Cisco Catalyst Center (CCC) appliance and its integration with both greenfield and brownfield Catalyst 9800 Wireless LAN Controllers (WLCs). Learners will gain practical insights into preparing and onboarding Catalyst 9800 WLCs into the CCC environment, using a variety of techniques as well as the steps involved in provisioning those WLAN Controllers. The course emphasizes navigating the CCC Web UI to design and deploy wireless networks efficiently by creating and applying WLANs, VLANs, Network Profiles, and other necessary constructs. Through real-world examples and detailed walkthroughs, participants will learn to leverage CCC's intent-based design model to streamline wireless infrastructure deployment and policy enforcement across enterprise environments.



+ Add



**Keith Bogart**  
CCIE #4923

8h 47m

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## Welcome

Jump to category

**Introduction**

Activities: 1

0/1 items finished

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- Fast-Track WLAN Deployment Using Cisco Catalyst Center Overview**  
9m 30s Start video

## Solution Overview

**Overview & Terminology**

Activities: 6

0/6 items finished

[Hide details](#)

- Overview of the Cisco Catalyst Center**  
13m 37s Start video
- Test your knowledge: Overview of the Cisco Catalyst Center**  
6 questions Start quiz
- Catalyst Center Terminology - Part 1**  
12m 30s Start video
- Test your knowledge: Catalyst Center Terminology - Part 1**  
6 questions Start quiz
- Catalyst Center Terminology - Part 2**  
15m 27s Start video
- Test your knowledge: Catalyst Center Terminology - Part 2**  
6 questions Start quiz

**Intro to the Web UI**

Activities: 2

0/2 items finished

[Hide details](#)

- Catalyst Center Web UI Overview**  
27m 42s Start video
- Test your knowledge: Catalyst Center Web UI Overview**  
6 questions Start quiz

## Design

**Designing Your Network**

Activities: 8

0/8 items finished

[Hide details](#)

- Advanced Planning: Setting the Stage for Catalyst Center WLANs**  
8m 21s Start video
- Test your knowledge: Advanced Planning: Setting the Stage for Catalyst Center WLANs**  
5 questions Start quiz
- Creating a Network Hierarchy**  
14m 59s Start video
- Test your knowledge: Creating a Network Hierarchy**  
5 questions Start quiz
- Setting Up Essential Network & Server Credential Settings**  
12m 45s Start video
- Test your knowledge: Setting Up Essential Network & Server Credential Settings**  
5 questions Start quiz
- Designing Wireless Settings**  
39m 14s Start video
- Test your knowledge: Designing Wireless Settings**  
6 questions Start quiz

## Onboarding & Provisioning

**Discovery & Configuration**

Activities: 8

0/8 items finished

[Hide details](#)

- Using the Discovery Tool for Brownfield Onboarding**  
29m 56s Start video
- Test your knowledge: Using the Discovery Tool for Brownfield Onboarding**  
6 questions Start quiz
- Site Assignment vs Provisioning**  
32m 36s Start video
- Test your knowledge: Site Assignment vs Provisioning**  
6 questions Start quiz
- Assigning Access Points**  
15m 51s Start video
- Test your knowledge: Assigning Access Points**  
5 questions Start quiz
- Per Device Configuration**  
19m 59s Start video
- Test your knowledge: Per Device Configuration**  
4 questions Start quiz

**Plug & Play**

Activities: 5

0/5 items finished

[Hide details](#)

- Hands-Free Discovery Using DHCP & PnP**  
34m 55s Start video
- Test your knowledge: Hands-Free Discovery Using DHCP & PnP**  
5 questions Start quiz
- An Overview of CLI Templates - Part 1**  
23m 32s Start video
- An Overview of CLI Templates - Part 2**  
23m 59s Start video
- Test your knowledge: An Overview of CLI Templates - Part 2**  
6 questions Start quiz

**Common Questions**

Activities: 2

0/2 items finished

[Hide details](#)

- Provisioned...or Not Provisioned?**  
10m 23s Start video
- Test your knowledge: Provisioned...or Not Provisioned?**  
6 questions Start quiz

## Assurance

**Assurance**

Activities: 2

0/2 items finished

[Hide details](#)

- Essentials of Wireless Assurance in Catalyst Center**  
16m 10s Start video
- Test your knowledge: Essentials of Wireless Assurance in Catalyst Center**  
6 questions Start quiz

## Goodbye

**Conclusion**

Activities: 1

0/1 items finished

[Hide details](#)

- Fast-Track WLAN Deployment Using Cisco Catalyst Center Summary**  
6m 27s Start video

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