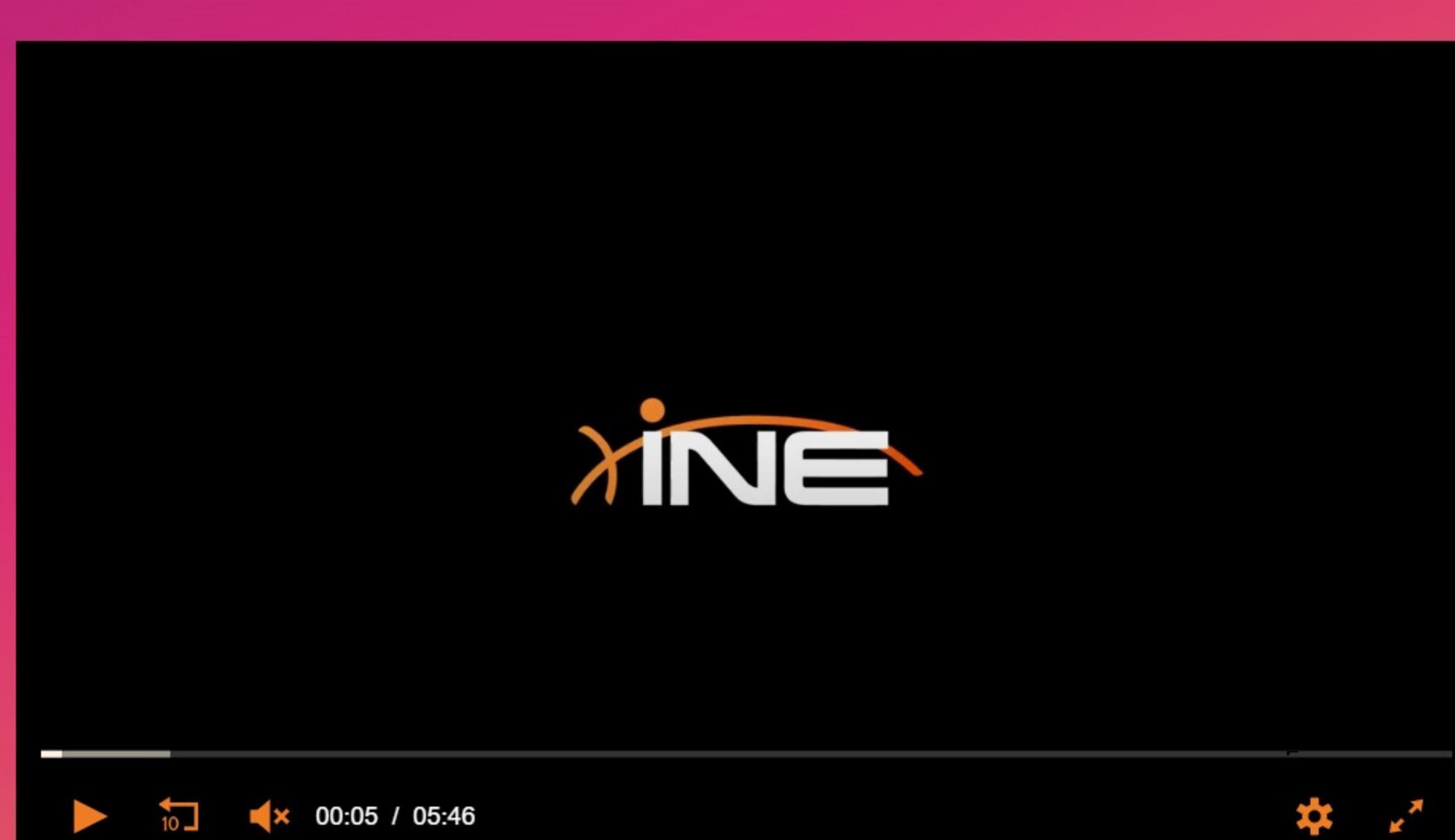


CISCO

Wireless Without the Headache: Starting Out with the 9800 WLC

Wireless Without the Headache: Starting Out with the 9800 WLC is a beginner-friendly video course designed to help you confidently deploy your first Cisco 9800 Wireless LAN Controller. Whether physical or virtual, this course introduces you to the platform's role in managing wireless networks and walks you through accessing the Web UI, understanding the tag-and-profile configuration model, and creating a secure WPA2/WPA3 PSK-based WLAN ready for use in your corporate environment. You'll also learn how to scale that WLAN across an entire campus by mapping it to multiple VLANs using different Policy Tags, providing site-specific client segmentation while keeping the user experience consistent. Finally, the course equips you with practical troubleshooting techniques for Access Points that fail to join the controller, including a demonstration of the powerful Radioactive Trace tool to help you diagnose join-related issues with confidence.



+ Add


Keith Bogart

CCIE #4923

9h 8m

12 CPE Credits

Novice

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Welcome

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Overview

Activities: 1

0/1 items finished

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Wireless Without the Headache Overview

5m 46s

Start video

Cisco 9800 Platform Overview

Models & Interfaces

Activities: 4

0/4 items finished

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What is the Cisco Catalyst 9800?

22m 16s

Start video

Test your knowledge: What is the Cisco Catalyst 9800?

6 questions

Start quiz

Cisco 9800 Physical Interfaces

15m 6s

Start video

Test your knowledge: Cisco 9800 Physical Interfaces

6 questions

Start quiz

Cisco 9800 Initial Setup

Command Line Essentials

Activities: 3

0/3 items finished

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Initial Connection to the CLI

20m 52s

Start video

Test your knowledge: Initial Connection to the CLI

6 questions

Start quiz

Cisco 9800 WLC: Gaining Initial Web UI Access

Networking

Start lab

Web UI Introduction

Activities: 5

0/5 items finished

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Working Through the Configuration Setup Wizard

14m 4s

Start video

Test your knowledge: Working Through the Configuration Setup Wizard

5 questions

Start quiz

Cisco 9800 WLC: The Configuration Setup Wizard

Networking

Start lab

Introduction to the Cisco 9800 Web UI

14m 21s

Start video

Test your knowledge: Introduction to the Cisco 9800 Web UI

5 questions

Start quiz

Preparing the Uplinks

Activities: 3

0/3 items finished

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Creating Link Aggregation Groups (LAG)

13m 18s

Start video

Test your knowledge: Creating Link Aggregation Groups (LAG)

6 questions

Start quiz

Cisco 9800 WLC: Implementing VLANs & Link Aggregation Groups

Networking

Start lab

Joining Access Points

Essential CAPWAP Configuration

Activities: 5

0/5 items finished

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Configuring a Wireless Management Interface

10m 16s

Start video

Test your knowledge: Configuring a Wireless Management Interface

3 questions

Start quiz

Joining Access Points to your Cisco 9800 Controller

29m

Start video

Test your knowledge: Joining Access Points to your Cisco 9800 Controller

6 questions

Start quiz

Cisco 9800 WLC: Connecting Your Lab to Ours

Networking

Start lab

AP Join Troubleshooting

Activities: 2

0/2 items finished

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Troubleshooting AP Join Issues

12m 2s

Start video

Test your knowledge: Troubleshooting AP Join Issues

6 questions

Start quiz

9800 Configuration Elements

Essential Configuration Model Elements

Activities: 4

0/4 items finished

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Introduction to FlexConnect

11m 17s

Start video

Test your knowledge: Introduction to FlexConnect

6 questions

Start quiz

Overview of the Cisco 9800 Configuration Model

31m 36s

Start video

Test your knowledge: Overview of the Cisco 9800 Configuration Model

6 questions

Start quiz

Implementing Simple WLANs

Creating and Scaling Simple WLANs

Activities: 7

0/7 items finished

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Preparing the Infrastructure

20m 37s

Start video

Test your knowledge: Preparing the Infrastructure

5 questions

Start quiz

Configuring Your First WLAN

22m 51s

Start video

Test your knowledge: Configuring Your First WLAN

4 questions

Start quiz

Cisco 9800 WLC: Creating Simple WLANs

Networking

Start lab

Simple Scaling Across the Enterprise

12m 37s

Start video

Test your knowledge: Simple Scaling Across the Enterprise

4 questions

Start quiz

Goodbye

Summary

Activities: 1

0/1 items finished

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Wireless Without the Headache Summary

2m 10s

Start video

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