

Cisco Catalyst Wireless Enablement C9800/Wifi6 (CWEWIFI6)

Course Outline

Introducing WiFi6

- Standard
- Architecture
- SKUs

Catalyst WiFi6 exploration

- Wifi6
- 5G

AP Portfolio

- WiFi6
- Wave 2
- Indoor/outdoor

Catalyst 9800 Wireless Controller

- Architecture
- Form Factors

Catalyst 9800 Technology Differentiators

- Always On
- Secure
- Deploy anywhere

Catalyst 9800 for SD Access

- EWC on an AP
- VLANs
- SVIs
- Trunk
- R&S

IOS XE

- New Configuration Model
- Security

AP Migration Scenarios

IOS XE Migration Scenarios

C9800 Troubleshooting

- AP Packet Capture
- Perform a Radioactive Trace via GUI

Overview of Cisco DNA

- Cisco DNA Center Assurance
- Cisco AI Network Analytics

Cisco DNA Spaces

C9800, AP and DNA Licensing