

Understanding Cisco Wireless Foundations (CPLL-WLFNDU)

Duration: 180 Days

The Understanding Cisco Wireless Foundations (WLFNDU) training teaches you the knowledge and skills you need to configure, manage, and troubleshoot a Cisco wireless LAN (WLAN) network. Topics include understanding critical aspects of RF technology, industry standards for Wi-Fi and security, how to design, install, and configure a WLAN network of any size, and using Cisco DNA Center. This training also earns you 30 Continuing Education (CE) credits towards recertification.

Skills You'll Learn:

- To understand critical aspects of RF technologies, including RF frequencies, antenna types, and how to overcome installation challenges
- About different WLAN architectures provided by the Cisco solution and how to implement them
- To manage a WLAN implementation

Learning Path Objectives:

After taking this training, you should be able to:

- Describe and implement foundational wireless theory
- Describe and implement basic wireless security and client access
- Describe and implement a Cisco wireless network architecture
- Configure Cisco centralized wireless networks
- Describe and implement WLAN maintenance and troubleshooting