

Deploying Cisco Wireless Enterprise Networks (WIDEPLOY)

- **Formato do curso:** Presencial
- **Localidade:** Lisboa
- **Com certificação:** CCNP Wireless
- **Data:** 14 Out. 2019 a 18 Out. 2019
- **Preço:** 2720€
- **Horário:** Laboral - das 09h00 às 17h00
- **Nível:** Avançado
- **Duração:** 35 horas

This course prepares network professionals with information to deploy wireless networks using Cisco controller and unified switching architectures policies and best practices, as well as ensure the proper implementation of mobility standards and proper configuration of all aspects of wireless components. It provides students with hands-on labs to ensure students thoroughly understand how to configure and deploy the new Cisco 8.0, Prime Infrastructure release 2.2, and Mobility Services Engine release 8.0 features.

Objetivos:

No final da ação de formação os participantes deverão estar aptos a:

- Define and deploy WLAN infrastructure for mobility
- Implement controller and AP High Availability
- Design and implement high density wireless solutions
- Design and implement Flex Connect architectures
- Describe and implement wireless bridging (Mesh) technologies
- Describe and implement QoS for wireless applications
- Describe and implement multicast over wireless
- Manage wireless services with Cisco Prime Infrastructure
- Implement base and context mobile experience Cisco MSE architecture

Exame:

- 300-365 WIDEPLOY

Destinatários

- Channel Partners and Resellers
 - Customers
 - Employees
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Pré-requisitos

It is recommended, but not required, that students have the following knowledge and skills before attending this course:

- Interconnecting Cisco Networking Devices Part 1 (ICND1) •
- Implementing Cisco Wireless Network Fundamentals (WIFUND)

Basic knowledge of:

- Cisco Prime Infrastructure
 - Cisco Identity Services Engine
 - Metageek Channelizer Software
 - Voice Signaling Protocol
 - Basic QoS
 - Application Visibility and Control
 - Control LAN switching
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Programa

- Module 1: Deploy a Wi-Fi Infrastructure
- Module 2: Configure Advanced Capabilities in Data Designs
- Module 3: Configure Advanced Capabilities in Voice and Real-Time Application Designs
- Module 4: Configure Advanced Capabilities in Location Designs
- Module 5: Configure Advanced Capabilities in Outdoor and High-Density Designs