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Sign up

Cisco Meraki Training Introduction

1 day (7 hours)

Presentation

[Cisco Meraki](#) Introduction provides the knowledge and technical skills needed to use Cisco Meraki solutions as a unified management system.

Meraki technology simplifies enterprise network architecture. Thanks to Wireless, everything is centralized in the [Cloud](#).

With this training course, your team will learn how to implement basic solution configurations in Meraki Dashboard and use the tool's essential tools. They will apply device security policies, and deploy software and applications.

Our Cisco Meraki training will teach you the basics of the tool, security features and advanced configurations. You'll also learn how to troubleshoot remotely and live on managed devices.

Objectives

- Understand the different functionalities of all product families
- Understanding Cisco Meraki architecture
- Implement best troubleshooting practices

Target audience

- Network administrator
- Network engineer
- Technical solutions architect
- Deployment Engineer

Prerequisites

CCNA certification or knowledge of basic networking principles and local network construction.

CISCO Meraki training program Introduction

Introduction

- What is the Cloud?
- Dashboard
 - Pane Flass
 - Full Stack

Network

- Product description
- Cisco Meraki administration
 - MX Safety
 - SD-WAN Appliance
 - MS switches
- Troubleshooting description
 - Synchronization of dashboards and Cisco Meraki
 - Integration of monitoring tools
 - Troubleshooting existing systems

Labs

- Dashboard configuration
- Initial device configuration
- Activating advanced functions
- Networking optimization
- Network troubleshooting
- Network and wireless configuration

Companies concerned

This course is aimed at both individuals and companies, large or small, wishing to train their teams in a new advanced computer technology, or to acquire specific business knowledge or modern methods.

Positioning on entry to training

Positioning at the start of training complies with Qualiopi quality criteria. As soon as registration is confirmed, the learner receives a self-assessment questionnaire which enables us to assess his or her estimated level of proficiency in different types of technology, as well as his or her expectations and personal objectives with regard to the training to come, within the limits imposed by the format selected. This

The questionnaire also enables us to anticipate any internal connection or security problems (intra-company or virtual classroom) that could be problematic for the follow-up and smooth running of the training session.

Teaching methods

Practical course: 60% Practical, 40% Theory. Training material distributed in digital format to all participants.

Organization

The course alternates theoretical input from the trainer, supported by examples, with brainstorming sessions and group work.

Validation

At the end of the session, a multiple-choice questionnaire verifies the correct acquisition of skills.

Sanction

A certificate will be issued to each trainee who completes the course.