

# Managing Aruba Cloud-Based Networks with Aruba Central (AOS 10) (MACC)

**ID** MACC **Price** CHF 3,200.—(excl. VAT) **Duration** 3 days

## Who should attend

- networking IT professionals or
- technical marketing professionals looking to expand their knowledge and skillset on the Aruba Central platform

## Course Objectives

After you successfully complete this course, expect to be able to:

- Use Aruba Central and its features
- Understand the differences between MSP and Central account
- Create customers, groups and assign devices with Central
- Be familiar with onboarding devices into Central
- Be able to describe different methods of onboarding
- Understand the purpose and uses for Groups, Labels and Sites
- Filter information using Groups, Labels and Sites
- Describe the importance of Guest Access
- Be familiar with VRF and heatmaps and know your network topology
- Be able to plan a new network and know how to use network monitoring and troubleshooting
- Be able to complete licensing requirements
- Understand AIOps concepts and features
- Know AI Search, AI Insight and AI Assist features
- Be aware of the users passing by or entering your establishment
- Be familiar with Central's administrative tasks
- Know how to add admin users and new certificates
- Know how to upgrade the network and create reports
- Understand the different AOS10 forwarding modes
- Be able to create a bridged SSID
- Create a customized MSP account

## Course Content

### Introduction to Aruba Central

- Introduce the Aruba Central platform
- Explain Aruba's layered approach
- Aruba Central introduction and licensing.

### Onboarding Devices

- Know Aruba Central device onboard options
- Complete different methods for onboarding
- Add license keys
- Troubleshoot onboarding issues for AP and switches etc.

### Groups, Sites, and Labels

- Create groups, sites, and labels within Aruba Central
- Use groups, sites, and labels to filter and organize your devices.

### Visual RF

- Use Visual RF and Heatmaps
- Know your network topology
- Plan a new network

### IAP Configuration

- Be able to configure IAPs via Aruba Central
- Be able to complete a WLAN configuration and use the WLAN wizard

### AOS10 Access Points

- Understand the different AOS10 forwarding modes
- Manage AOS10 Access Points with Aruba Central
- Create a Bridged SSID

### Guest Authentication

- Aruba guest access solutions
- Aruba cloud guest solution
- Implement guest authentication using Aruba Central.

### AIOps

- AIOps concepts
- Key advantages of AI Search, AI Insight, and AI Assist.

### Application Visibility and Presence Analytics

- View and know which applications are used in your

network.

- Monitor the Wi-Fi Connectivity.
- Know the users are passing by or entering your establishment.

## Administration and Maintenance

- Know how to add admin users and new certificates
- Know how to upgrade the network and create reports.
- Learn how to create a report and the report options

## Aruba Central API

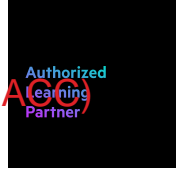
- MSP vs. Enterprise Account
- Customize an MSP account
- Create customers, groups, and assign devices.

## Monitoring and Troubleshooting

- Know how to add admin users and new certificates
- Know how to upgrade the network and create reports.
- Learn how to create a report and the report options

## MSP

- MSP vs. Enterprise Account
- Customize an MSP account
- Create customers, groups, and assign devices.



## Training Centres worldwide



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