

# Network Management with HPE Aruba Networking 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:

- Describe and explain HPE Aruba Networking Central features.
- Onboard devices in HPE Aruba Networking Central and explain the different methods for onboarding.
- Explain the purpose of groups, labels, and sites within HPE Aruba Networking Central.
- Describe HPE Aruba Networking Central API capabilities.
- Manage, configure, and monitor access points using HPE Aruba Networking Central.
- Describe HPE Aruba Networking Central services.

## Course Content

### Introduction to Network Management with HPE Aruba Networking Central (AOS-10) Central

- Network challenges at the edge
- HPE Aruba Networking Central and HPE GreenLake
- Licensing

### Onboarding devices

- Adding devices to the inventory
- Zero Touch Provisioning
- Device inventory
- Manually adding devices
- Cloud activation key
- Smartphone apps
- Device assignment
- Key management
- Subscription assignment
- Onboarding troubleshooting

### Groups, sites, and labels

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

### VisualRF

- VisualRF setup
- Planning
- Deployed APs

### HPE Aruba Networking Instant Access Point configuration

- Instant AP configuration
- Monitoring

### Managing AOS-10 access points

- AP configuration
- WLAN creation
- Monitoring

### Cloud Guest

- Guest access
- Cloud Guest
- Guest WLAN

### AIOps

- HPE Aruba Networking Central cloud AIOps portfolio
- What AIOps is and is not
- Use case examples
- HPE Aruba Networking Central licenses for AIOps
- AI search
- AI Insights
- AI Assist

### Application Visibility and Presence Analytics

- Application visibility
- Wi-Fi connectivity
- Presence analytics

## Administration and maintenance

- Users and roles
- Reports
- Firmware
- Additional features

## HPE Aruba Networking Central API

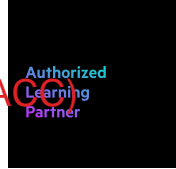
- What is API?
- REST basic concepts
- HPE Aruba Networking Central REST API overview
- HPE Aruba Networking Central API call with access token
- API tools
- API resources

## Monitoring and troubleshooting

- Network monitoring
- Device monitoring
- Client monitoring
- Troubleshooting tools

## Managed Service Provider

- Enable MSP
- MSP dashboard and configuration
- Customization
- Creating customers
- Groups
- MSP users
- Customer device assignment



Training Centres worldwide



Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3  
CH-8304 Wallisellen  
Tel. +41 44 832 50 80

info@flane.ch, <https://www.flane.ch>