

HPE Networking Instant On Implementation and Configuration

Course description

This 2-day course prepares participants with the knowledge and experience required to implement and configure HPE Networking Instant On products. This course includes both instructional modules and labs to teach participants about the important features of HPE Networking Instant On products and to give them hands-on experience of the process. Participants will learn how to deploy HPE Networking Instant On devices. Participants will gain experience using the cloud portal for configuring, monitoring, managing, and troubleshooting the devices and networks.

Course ID	0001206444
Course format, Typical duration	WBT - Web Based, Self Paced, 2 days
Skill level	Foundational (FND)
Delivery languages	English
Lab required	No
Register for this course. Find this course offering in the Training calendar. Click "Register" to take the course in The Learning Center. Login and Password required.	

Ideal candidate for this course

The ideal candidate has a vendor-agnostic understanding of basic network protocols, switching, and routing.

Suggested prerequisites

Introduction to HPE Aruba Networking Solutions

Topics

- **Overview of HPE Networking Instant On products**
 - Access points overview
 - Switches overview
 - Network and device management using cloud portal
 - Use cases of HPE Networking Instant On products
- **Access points and switches**
 - HPE Networking Instant On differentiators
 - Indoor access points
 - In-room access points
 - Outdoor access points
 - Switches
 - Transceivers
- **Configuring wired networks**
 - User interface of the cloud portal
 - Site – definition and steps involved in creating and managing a site
 - Network – definition and steps involved in creating a network
 - Creating a wired network
 - Configuring port settings on a switch
 - Creating and managing link aggregation
 - Creating and managing switch stacks
 - Power management on ports
- **Configuring wireless networks**

- Creating and managing wireless networks
- Employee and guest networks
- Advanced security options
- Additional network settings

- **Aruba Instant On implementation**

- Scenarios
- Solution for a smart home
- Solution for hospitality
- Solution for an educational facility
- Solution for healthcare

- **Device management**

- Device management options
- Local management of a switch
- Replacing a failed AP from inventory
- Updating software
- Site management
- Account management

- **Monitoring and troubleshooting**

- Viewing and monitoring inventory
- Monitoring site health
- Understanding alerts
- Network test
- Port mirroring
- Analyzing application usage
- Monitoring and managing clients
- Troubleshooting assistant

Objectives

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

- List the various products in the HPE Networking Instant On portfolio.
- Describe the capabilities of the HPE Networking Instant On product line and the management app.
- Configure HPE Networking Instant On products using the app, web portal, and web UI.
- List the different product use cases.
- Describe how to install software updates and manage your devices.
- Troubleshoot any issues that you may encounter during regular operation.

How to register

Click on this link to register for this course: [https://inter.viewcentral.com/events/cust/search_results.aspx?](https://inter.viewcentral.com/events/cust/search_results.aspx?keyword=&eventMonthYear=&event_address_id=&language_cat=&event_id=904&postingForm=default.aspx&cid=aruba&pid=1&lid=15)

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For more information

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