



Course overview

ARUBA MOBILITY BOOT CAMP (HOLJ0s)

This class combines the IAW and SWDI classes into a single 5-day class. Students registering for this class should be prepared for an accelerated format of the IAW and SWDI classes. A prerequisite understanding of wireless fundamentals is mandatory, as well as VLAN fundamentals, data flow and control in a network, and basic routing principles. The lab-intensive course is designed to provide students the knowledge, skills and practical experience required to set up and configure the Aruba WLAN in a variety of network scenarios.

Prerequisites

Students are expected to come to the class with knowledge of Aruba's products. A knowledge of VLANs, switching and routing helps frame the specifics of Aruba's network architecture. Students taking this class may complete the following self-paced online courses available to view at no charge on the Aruba Web Site:

- Wired Fundamentals gives a brief overview of the wired networking principles used in Aruba products.
- Wireless Fundamentals outlines wireless networking concepts and technology, video at http://education.arubanetworks.com/videos/20101216/networkingfundamentals_wired.htm
- Experience in designing networks is strongly recommended, video at http://education.arubanetworks.com/videos/20101216/Wireless_Networking_Fundamentals_2010_Aruba_Custom.htm

Detailed course outline

Aruba Architecture and Features

Mobility Controller initial setup and licensing using ArubaOS wizards

Centralized Licensing

Course title:	ARUBA MOBILITY BOOT CAMP
HP product number:	HOLJ0s
Category/Subcategory:	HP Networking
Course length:	5 Days
Level:	Intermediate
Delivery language:	Varies by country
To order:	You can order this course online at hp.com/us/training/networking . At the site, select the course and view the schedule to complete the online registration.

RFProtect

Rogue classification and containment

Implementing Roles and Firewall Policies

Advanced Firewall Functions

Using WLAN policies to create a Secure Employee WLAN with 802.1X

Using WLAN policies to create a Secure Guest WLAN with Captive Portal authentication

Aruba WLAN Configuration

Adaptive Radio Management (ARM)

Using the integrated Spectrum Analyzer to monitor RF environment

Provisioning Aruba thin APs using wizards and the GUI

Remote Access Point (RAP) using AP125 and RAPs zero touch

RAP Uplink Bandwidth Reservation

Secured Wired Access

Master/local benefits

Mobility / Roaming

Master redundancy

Local redundancy

CPSec

AP redundancy

Mesh solutions

For more information

To locate country contact information and to learn more about education services, please visit our worldwide web site at <http://www.hp.com/learn/networking>.