

# Aruba Mobility Boot Camp HOLJOS

<b>HPE course number</b>	HOLJOS
<b>Course length</b>	5 days
<b>Delivery modes</b>	ILT, VILT
<b>View schedule, local pricing, and register</b>	<a href="#">View now</a>
<b>View related courses</b>	<a href="#">View now</a>

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.

## Why HPE Education Services?

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## 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 website:

- 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: [education.arubanetworks.com/videos/20101216/networkingfundamentals\\_wired.htm](https://education.arubanetworks.com/videos/20101216/networkingfundamentals_wired.htm)
- Experience in designing networks is strongly recommended, video at: [education.arubanetworks.com/videos/20101216/Wireless\\_Networking\\_Fundamentals\\_2010\\_Aruba\\_Custom.htm](https://education.arubanetworks.com/videos/20101216/Wireless_Networking_Fundamentals_2010_Aruba_Custom.htm)

\*Realize Technology Value with Training, IDC Infographic 2037, Sponsored by HPE, January 2016

## Detailed course outline

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Module 1: Aruba Architecture

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Module 2: Initial Setup

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Module 3: WLAN Configuration

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Module 4: AP Provisioning

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Module 5: Authentication

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Module 6: Advanced Authentication Methods

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Module 7: Firewall Policies

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Module 8: Roles

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Module 9: ARM®

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Module 10: Captive Portal

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Module 11: Remote AP

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Module 12: Wired Access

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Module 13: Master Redundancy

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Module 14: Master-Local controller Operations

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Module 15: CPSec

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Module 16: Mobility

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Module 17: Local Redundancy

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Module 18: Mesh

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Module 19: RFProtect-IDS

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