

# Aruba Mobility Fundamentals, Rev. 20.11

**Duration:** 24.00 hours (3 days)

**19.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

## Course Overview

This course teaches the knowledge, skills and practical experience required to set up and configure a basic Aruba WLAN utilizing the OS 8.X architecture and features. Using lecture and labs, this course provides the technical understanding and hands-on experience of configuring a single Mobility Master with one controller and AP Aruba WLAN. Participants will learn how to use Aruba hardware and ArubaOS to install and build a complete, secure controller network with multiple SSIDs. This course provides the underlying material required to prepare candidates for the Aruba Certified Mobility Associate (ACMA) certification exam.

## About This Course

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## Who Should Attend

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Typical candidates for this course are IT Professionals who deploy small-to-medium scale enterprise network solutions based on Aruba products and technologies.

# Learning Outcomes

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**Upon successful completion of this course, participants will be able to:**

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

Explain how Aruba's wireless networking solutions meet customers' requirements

Explain fundamental WLAN technologies, RF concepts, and 802.11 Standards

Learn to configure the Mobility Master and Mobility Controller to control access to the Employee and Guest WLAN

Control secure access to the WLAN using Aruba Firewall Policies and Roles

Recognize and explain Radio Frequency Bands and channels, and the standards used to regulate them

Describe the concept of radio frequency coverage and interference and successful implementation and diagnosis of WLAN systems

Identify and differentiate antenna technology options to ensure optimal coverage in various deployment scenarios

Describe RF power technology including, signal strength, how it is measured and why it is critical in designing wireless networks

Learn to configure and optimize Aruba ARM and Client Match and Client Insight features

Learn how to perform network monitoring functions and troubleshooting

## Additional Course Details

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Nexus Humans Aruba Mobility Fundamentals, Rev. 20.11 training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the Aruba Mobility Fundamentals, Rev. 20.11 course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

# Frequently Asked Questions

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## **Q: What delivery options are available for Aruba Mobility Fundamentals, Rev. 20.11?**

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
  - Traditional Instructor-Led Classroom Training (ILT)
  - On-site delivery at your offices anywhere in United Kingdom
  - Private dedicated courses customized for your team
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## **Q: How many CPD hours does this course provide?**

The 3-day Aruba Mobility Fundamentals, Rev. 20.11 course provides up to 19.5 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the Aruba Mobility Fundamentals, Rev. 20.11 training?**

The training takes place over 3 day(s), with each day lasting approximately 24.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for Aruba Mobility Fundamentals, Rev. 20.11?**

Yes, we provide corporate training, dedicated training, and closed classes for Aruba Mobility Fundamentals, Rev. 20.11. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

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## Q: Why choose Nexus Human for Aruba Mobility Fundamentals, Rev. 20.11?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

## Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Aruba Mobility Fundamentals, Rev. 20.11 training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

# Nexus Human

## Professional Training & Development

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