

# Aruba Advanced OS-CX Switching & Troubleshooting Solutions, Rev. 20.41

**Duration:** 40.00 hours (5 days)

**32.5 CPD Hours**

**Rating:** ★ 4.6 (5,878 reviews)

## Course Information

**Delivery Format:** Instructor Led - Online

## Course Overview

This course is structured to help the candidate gain this highest level of expertise, with Aruba wired switching solutions, including the ability to implement and optimize enterprise level Aruba Switching campus LAN solutions. The course focuses on interpreting complex network architectures and customer requirements to implement, monitor, troubleshoot, and optimize multi-vendor network solutions. This course is approximately 30% lecture and 70% hands-on lab scenario-based exercises. The candidate is encouraged to use critical thinking skills to resolve complex issues in the environments that are beyond the expertise of the professional level integrator. During the performance of his/her primary tasks, the candidate is encouraged to also demonstrate the highest level of strategic thinking and problem solving. This will include defining operational plans for desired outcomes for the purpose of satisfying immediate requirements as well as anticipated future growth opportunities.

## About This Course

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## **Who Should Attend**

The ideal candidate for this course is very familiar with Aruba wired switching solutions, including the ability to implement and optimize enterprise level Aruba Switching campus LAN solutions. Typical candidates in the ASTS course are preparing for the ACSX written and/or ACSX practical exams.

# 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:

Describe diagnostic principles

Use a proven problem-solving methodology

Describe REST API, NAE, IP SLA, SNMPv3 and NetEdit troubleshooting tools

Configure, validate and troubleshoot Network Virtualization features

Configure and validate PBR

Deploy and troubleshoot multi-area OSPF

Deploy and troubleshoot BGP

Deploy and troubleshoot Route Redistribution

Deploy and troubleshoot VRF and Route Leaking

Deploy and troubleshoot Multicast

Deploy and troubleshoot QoS

Deploy and troubleshoot Dynamic Segmentation

Deploy and troubleshoot Network Security

Deploy and troubleshoot IPv6

## Additional Course Details

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Nexus Humans Aruba Advanced OS-CX Switching & Troubleshooting Solutions, Rev. 20.41 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 Advanced OS-CX Switching & Troubleshooting Solutions, Rev. 20.41 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 Advanced OS-CX Switching & Troubleshooting Solutions, Rev. 20.41?**

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 5-day Aruba Advanced OS-CX Switching & Troubleshooting Solutions, Rev. 20.41 course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

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## **Q: What is the duration of the Aruba Advanced OS-CX Switching & Troubleshooting Solutions, Rev. 20.41 training?**

The training takes place over 5 day(s), with each day lasting approximately 40.00 hours including breaks for lunch and refreshments.

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## **Q: Do you provide corporate training for Aruba Advanced OS-CX Switching & Troubleshooting Solutions, Rev. 20.41?**

Yes, we provide corporate training, dedicated training, and closed classes for Aruba Advanced OS-CX Switching & Troubleshooting Solutions, Rev. 20.41. 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 Advanced OS-CX Switching & Troubleshooting Solutions, Rev. 20.41?

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

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## Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Aruba Advanced OS-CX Switching & Troubleshooting Solutions, Rev. 20.41 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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