

VMware NSX: Troubleshooting and Operations [V4.x]

Duration: 40.00 hours (5 days)

32.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Other

Course Overview

This five-day, hands-on training course provides the advanced knowledge, skills, and tools to achieve competency in operating and troubleshooting the VMware NSX infrastructure. This course introduces you to workflows of various networking and security constructs along with several operational and troubleshooting tools that help you manage and troubleshoot your VMware NSX environment. In addition, various types of technical problems are presented to you, which you will identify, analyze, and solve through a systematic process.

About This Course

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Who Should Attend

Experienced system administrators and network administrators

Network and security professionals who work with enterprise networks

Learning Outcomes

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

By the end of the course, you should be able to meet the following objectives:

Use the native tools available in NSX to identify and troubleshoot the problems.

Use VMware Aria Operations for Logs and VMware Aria Operations for Networks to identify and troubleshoot problems related to the NSX environment.

Explain the NSX infrastructure components and the communications between them.

Identify, analyze, and troubleshoot problems related to the management, control, and data planes in NSX.

Identify, analyze, and troubleshoot problems related to infrastructure preparation and VMware NSX Edge deployments.

Identify, analyze, and troubleshoot problems related to logical switching and logical routing.

Identify, analyze, and troubleshoot network security problems related to the Distributed firewalls, Gateway firewalls, and Distributed IDS/IPS.

Identify, analyze, and troubleshoot problems related to VPN and VMware NSX Advanced Load Balancer.

Identify the components and packet flows involved in the NSX datapath and troubleshoot related problems.

Additional Course Details

Nexus Humans VMware NSX: Troubleshooting and Operations [V4.x] 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 VMware NSX: Troubleshooting and Operations [V4.x] 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

Q: What delivery options are available for VMware NSX: Troubleshooting and Operations [V4.x]?

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 VMware NSX: Troubleshooting and Operations [V4.x] course provides up to 32.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the VMware NSX: Troubleshooting and Operations [V4.x] training?

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

Q: Do you provide corporate training for VMware NSX: Troubleshooting and Operations [V4.x]?

Yes, we provide corporate training, dedicated training, and closed classes for VMware NSX: Troubleshooting and Operations [V4.x]. 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.

Q: Why choose Nexus Human for VMware NSX: Troubleshooting and Operations

[V4.x]?

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 VMware NSX: Troubleshooting and Operations [V4.x] 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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