



# VMware NSX: Troubleshooting and Operations (V6.4).

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|  Seminar                     |  Zurzeit keine Termine   |  Teilnahmebescheinigung |
|  Präsenz / Virtual Classroom |  40 Unterrichtseinheiten |                                                                                                            |

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Seminarnummer: 26758 | Herstellernummer: VM-NSXTSOV6.4

Stand: 02.07.2025. Alle aktuellen Informationen finden Sie unter <https://akademie.tuv.com/s/26758>

This five-day, hands-on training course provides you with the advanced knowledge, skills, and tools to achieve competence in operating and troubleshooting the VMware NSX® 6.4 environment.

## Nutzen

In this course, you will be introduced to several operational, management, and troubleshooting tools. You will be presented with various types of technical problems, which you will identify, analyze, and solve through a systematic process.

### Product Alignment

- NSX 6.4
- VMware vRealize® Network Insight 3.6
- VMware vRealize® Log Insight 4.5

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

- Establish and apply a structured troubleshooting approach and methodology
- Explain the native NSX tools, VMware vRealize® Suite tools, and partner tools that are useful for monitoring, troubleshooting, and operations
- Explain the NSX infrastructure components and the communications between them
- Identify, analyze, and troubleshoot problems related to the NSX management, control, and data planes
- Identify, analyze and troubleshoot problems related to NSX logical switching, logical routing, and VMware NSX® Edge services
- Identify, analyze, and troubleshoot network security problems related to the NSX distributed firewall and the NSX Edge firewall

This course prepares you for the following certification:

- VMware Certified Advanced Professional 6 – Network Virtualization Deployment (VCAP6-NV Deploy)

# Zielgruppe

Network professionals who work with enterprise networks and VMware Sphere® 6.x.

## Voraussetzungen

- Knowledge and working experience of computer networking, including Switching and routing technologies (L2-3) and Network and application delivery services (L4-7)
- Knowledge and working experience of vSphere
- Knowledge and working experience of NSX installation, configuration, management, and operations

Before taking this course, you ought to take either the "VMware NSX: Install, Configure, Manage" (Seminar Nr.: 26757) course or the "VMware NSX for Internetworking Experts Fast Track" course.

## Abschluss

### Teilnahmebescheinigung

This course prepares you for the following certification:

- VMware Certified Advanced Professional 6 – Network Virtualization Deployment (VCAP6-NV Deploy)

## Inhalte des Seminars

- Course Introduction
- Troubleshooting Methodology
- NSX Troubleshooting and Operational Tools
- Troubleshooting and Operating NSX Infrastructure
- Troubleshooting and Operating NSX Logical Switches
- Troubleshooting and Operating NSX Logical Routers
- Troubleshooting and Operating NSX Edge Services
- Troubleshooting and Operating NSX Security Services

## Terminübersicht und Buchung

Buchen Sie Ihren Wunschtermin jetzt direkt online unter <https://akademie.tuv.com/s/26758> und profitieren Sie von diesen Vorteilen:

- Schneller Buchungsvorgang
- Persönliches Kundenkonto

- Gleichzeitige Buchung für mehrere Teilnehmer:innen

Alternativ können Sie das Bestellformular verwenden, um via Fax oder E-Mail zu bestellen.