VMware NSX: Design V4.x

This five-day course provides comprehensive training on considerations and practices to design a VMware NSX® environment as part of a software-defined data center strategy. This course prepares the student with the skills to lead the design of an NSX environment, including design principles, processes, and frameworks. The student gains a deeper understanding of the NSX architecture and how it can be used to create solutions to address the customer's business needs.

Course Contents
- Course Introduction
- NSX Design Concepts
- NSX Architecture and Components
- NSX Edge Design
- NSX Logical Switching Design
- NSX Logical Routing Design
- NSX Security Design
- NSX Network Services
- Physical Infrastructure Design
- NSX Multilocation Design
- NSX Optimization and DPU-Based Acceleration

E-Book You will receive the documentation of VMware in English language as an e-book.

Target Group
Network and security architects and consultants who design the enterprise and data center networks and NSX environments.

Prerequisites
Before taking this course, you must complete the following course:

- VMware NSX: Install, Configure, Manage [V4.0]

You should also have understanding or knowledge of these technologies:
- Good understanding of TCP/IP services and protocols

Knowledge and working experience of computer networking and security, including:
- Switching and routing technologies (L2 and L3)
- Network and application delivery services (L4 through L7)
- Firewalling (L4 through L7)
- vSphere environments

The VMware Certified Professional – Network Virtualization certification is recommended.

Training		Prices, excl. of V.A.T.
Classes in Germany	**5 Days**	**€ 3,795**
Online Training	**5 Days**	**€ 3,795**
Date/course venue		Course language German
06/10-10/10/25 Frankfurt	06/10-10/10/25 Online	

Status 05/07/2025

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VMware

Our Training Offer for You:

Classroom Training
The live training experience in our training centers or on your premises on-site.

Online Training
Attend your course in online mode – without travel and accommodation expenses and effort.

Hybrid Training
Classroom & online in one course – choose how you wish to participate in your training event.
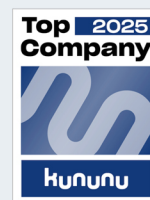
In-house Training
We create your customized training concepts for your project.

Guaranteed Course Dates
ExperTeach guaranteed course dates allow for secure and reliable planning.

Awards Won by ExperTeach