VMware NSX-T DataCenter:
Install, Configure, Manage
[V2.4]

Course: VMware NSX-T
DataCenter: Install,
Configure, Manage [V2.4]

#### **About this Course:**

•This five-day, fast-paced course provides comprehensive training on how to install, configure, and manage a VMware NSX-T™ Data Center environment. This course covers key NSX-T Data Center features and functionality offered in the NSX-T Data Center 2.4 release, including the overall infrastructure, logical switching, logical routing, networking and security services, microsegmentation and firewalls, and so on.

### Course Goals/Skills:

- Describe VMware Virtual Cloud Network and the NSX-T
   Data Center architecture
  - Describe the NSX-T Data Center components and main functions
  - Explain the NSX-T Data Center key features and benefits
  - Deploy and configure NSX-T Data Center infrastructure
  - Configure layer 2 logical switching and bridging
  - Explain the tiered routing architecture and configure gateways
  - Configure advanced services such as VPN and load balancing
  - Describe the NSX-T Data Center security model with micro-segmentation
  - Configure Distributed Firewall and Gateway Firewall to protect east-west and north-south traffic
  - Explain advanced security enforcement with partner service insertion
  - Integrate VMware Identity Manager™ with NSX-T Data Center and configure Role-Based Access Control
  - Gather relevant information and perform basic troubleshooting with various tools

#### Audience:

 Experienced system administrators or network administrators

#### Course Format:

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Присъствен (Classroom) Курс в Учебната ни зала или В Офис на Клиент	Онлайн (Online/Virtual) Курс във виртуална зала с инструктор

## Course Language Option

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Български	(Bulgarian)	Английски	(English)

You can choose the language in which the training will be conducted — Bulgarian or English. All our instructors are fluent in English.

#### Student Guides:

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The training materials are available in electronic format. They can be used online / offline on any device. Lifetime access.

#### Lab Environment:

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Each student has their own lab environment where the exercises are conducted, part of the course. You do not need to install software on a computer or special hardware requirements.

Participants in a face-to-face format in our Training Center have an individual computer during the training.

## At Course Completion:

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Lifetime Access - Video Archive 24/7	Certificate of Course Completion

Lifetime access to a video archive with recording of each individual lecture.

Official internationally recognized certificate for completed training course.

### Course Duration:

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- 5 working days (09:00 17:00) or
- 40 hours training (theory and practice) in non-working

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hours lasting 4 weeks Saturday and Sunday 10:00-14:00, 14:00-18:00, 18:00-22:00 Monday and Wednesday 19:00-23:00 Tuesday and Thursday 19:00-23:00
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### **Payments:**



An application for an invoice is accepted at the time of enrollment in the respective course.

An invoice is issued within 7 days of confirming the payment.

#### Next Class:



Jul 1 1 July 2024 @ 09:00 - 5 July 2024 @ 17:00 EEST

#### VMware Horizon: Deploy and Manage [V8.8]

Jul 15 15 July 2024 @ 09:00 - 19 July 2024 @ 17:00 EEST

## VMware vSphere: Install, Configure, Manage [v8]

Jul 17

17 July 2024 @ 09:00 - 19 July 2024 @ 17:00 EEST  $^{\circ}$ 

#### VMware vSphere: Design [V8]

Aug 5

5 August 2024 @ 09:00 - 9 August 2024 @ 17:00 EEST

#### VMware Horizon: Deploy and Manage [V8.8]

Aug 19

19 August 2024 @ 09:00 - 23 August 2024 @ 17:00 EEST  $^{\circ}$ 

# VMware vSphere: Install, Configure, Manage [v8]

#### <u>View Calendar</u>

For more information, use the contact format. We will contact you to confirm the data.

## Prerequisites:

- • Good understanding of TCP/IP services
  - Working experience of enterprise switching and routing
  - Good understanding of network security and working experience with firewalls
  - Solid understanding of concepts presented in the following courses:
  - o VMware Data Center Virtualization Fundamentals
  - o VMware Introduction to Network Virtualization with NSX

# This Class will teach you how to pass the following exams:

- VMware Certified Professional 2020 NV
- Може да се сертифицирате в нашия тест център с ваучер с отстъпка от цената на изпит.