

Advanced VXLAN EVPN in NX-OS mode

Kód kurzu: DC-VXLAN-A

This training further develops knowledge gained in DC BASIC VXLAN with focus on advanced topics related to interconnecting Data Centers using VXLAN EVPN, building multicast VPNs, integrating L4-L7 services, troubleshooting and OAM.

Pobočka	Dní	Katalógová cena	ITB
Praha	2	26 400 Kč	0
Brno	2	26 400 Kč	0
Bratislava	2	1 100 €	0

Všetky ceny sú uvedené bez DPH.

Termíny kurzu

Dátum	Dní	Cena kurzu	Typ výučby	Jazyk výučby	Lokalita
01.06.2026	2	26 400 Kč	Prezenčný	CZ/SK	ALEF NULA
23.11.2026	2	26 400 Kč	Prezenčný	CZ/SK	ALEF NULA

Všetky ceny sú uvedené bez DPH.

Formát školenia

As a standard, we implement a full-time course (onsite or ILT *) in the ALEF Training Center. Upon agreement, it is possible to implement the course at the client's premises. The course can also be implemented online (vILT **) via a video conferencing platform - Cisco Webex meetings. Instructor- led virtual training is a combination of the best of a traditional classroom course and interactive training without having to leave your own office or the comfort of your home. Convince yourself of top quality transmission, video calls and effective team collaboration.

Explanations:

ILT - Instructor Led-Training * - instructor-led training in the classroom. ** vILT (Virtual Instructor-Led Training) - this is a form of distance learning, where the instructor conducts training from the classroom through an online platform to which students connect from their offices or the comfort of their home.

Požadované vstupné znalosti

General networking knowledge at least at CCNA level

Layer 2 technologies (Ethernet, VLAN, STP, Port-channel, ...)

Layer 3 technologies (TCP/IP, ARP, ICMP, BGP, VRF, OSPF, multicast, redistribution, ...)

NX-OS knowledge (IOS/IOS-XE at minimum)

Single-site VXLAN EVPN knowledge

Študijné materiály

Participants will receive access to an electronic version of the study materials.

Osnova kurzu

- Multi-Site

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Advanced VXLAN EVPN in NX-OS mode

- Tenant Routed Multicast (TRM)
- L4 - L7 services insertion
- Troubleshooting guidelines
- Operation and Maintenance (OAM)

Technické vybavenie

- Cisco Nexus 9300 switches

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