Enterprise Computing Solutions - Education Services

NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

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Citrix Platform Monitoring & Troubleshooting

Kód:	DÉLKA:	CENA:
CTX_CTX-306	24 Hours (3 DENNÍ)	Kč bez DPH 35,000.00

Description

Tento kurz je určen zkušeným IT profesionálům a rozšiřuje základní administrátorské dovednosti o oblasti škálovatelnosti, redundance a pokročilých konfigurací.
Naučíte se vytvářet a kombinovat App Layers, které vám pomohou optimalizovat správu obrazů aplikací a desktopů.
Seznámíte se s implementací Workspace Environment Management (WEM), díky kterému lze zkrátit dobu přihlašování uživatelů, centralizovat správu uživatelských nastavení a optimalizovat výkon koncových zařízení.
Po absolvování kurzu budete dobře rozumět správě komplexnějších prostředí, včetně multilokačních nasazení a konfigurací souvisejících se službami StoreFront, Delivery Controllers, App Layering a Workspace Environment Management.
Verze produktů zahrnuté v kurzu: Citrix Virtual Apps and Desktops 2507 LTSR, Citrix App Layering 2507, Citrix Workspace Environment Management (WEM) 2511

Cíle

• How to implement advanced administration concepts such as backups, disaster recovery, scalability, and redundancy for a Citrix Virtual Apps and Desktop Site
• Create, administer, and manage App Layering OS, platform, application, elastic, and user layers.
• Integrate Citrix App Layering into a Citrix Virtual Apps and Desktop deployment.
• Install and initialize WEM and integrate into Citrix Virtual Apps and Desktops and Citrix DaaS.
• Configure WEM features to improve the end user environment and virtual resource consumption.
• Migrate an on-premises WEM deployment to WEM service.

Určeno pro

For administrators and engineers.

Vstupní znalosti

Strong foundational knowledge of:

- Windows Server and Desktop operating systems.
- Active Directory, Policies, Profiles, Networking and Hypervisors.

Program

Module 1: Intro to CVAD Advanced Configuration, Redundancy, and Scalability
• Citrix Virtual Apps and Desktops Redundancy and Scalability
• StoreFront and NetScaler Gateway
• Site Infrastructure Redundancy and Scalability
• Machines Running the Virtual Delivery Agent

Module 2: Manage CVAD Multiple Locations
• Zones
• VDA Registration in a Multi-Zone Environment
• Zone Preference
• Optimal Gateway Routing and Zones
• StoreFront Resource Aggregation
• Managing StoreFront Store Subscriptions in a Multi-Location Environment

Module 3: Backups and Disaster Recovery
• Backups
• Disaster Recovery Considerations
• Disaster Recovery Process

Module 4: Intro to WEM Architecture Components
• WEM Features and Benefits
• WEM On-Premises Components and Deployments
• WEM Service Components and Deployments
• WEM Component Communication Workflows
• WEM Service Component Communication Workflows

Module 5: WEM Deployment and Initial Installation
• On-premises WEM: Leading Practice Installation Prerequisites and Steps
• Creating the WEM Database
• Running the WEM Infrastructure Service Configuration Utility
• WEM On-Premises vs WEM Service
• WEM Service: Leading Practice Installation Prerequisites and Steps
• ADMX Template Configuration
• WEM Agent Installation
• WEM Consoles
• WEM Initial Setup

Module 6: WEM System and Log On Optimization
• WEM System Optimization Overview
• WEM CPU Management
• WEM Memory Management
• Additional System Optimization Features
• WEM Log On Optimization Overview
• WEM Assigned Actions
• WEM Environmental Settings
• Citrix Profile Management In WEM

Module 7: WEM Security and Lockdown Features
• WEM Security Management Features
• Privilege Elevation and Process Hierarchy Control
• WEM Transformer

Module 8: The WEM Agent
• WEM Settings Processing and WEM Agent Caches
• WEM Agent Integration with Citrix Virtual Apps and Desktops and Citrix DaaS

Module 9: WEM Monitoring, Reporting, and Troubleshooting
• WEM Monitoring and Reporting
• WEM On-Premises Troubleshooting
• WEM Service Troubleshooting
• WEM Agent Troubleshooting

Module 10: Upgrading WEM and Migration to WEM Service
• Upgrading Workspace Environment Management
• WEM On-Premises Migration to WEM Service

Module 11: Intro to App Layering and Architecture Overview
• Citrix App Layering Introduction
• Citrix App Layering Architecture

Module 12: OS, Platform, and App Layers
• The OS Later
• The Platform Layer
• The App Layers

Module 13: Elastic App and User Layers
• Elastic App Layers
• User Layers

Module 14: Layer Priority and Maintaining an App Layering Environment
• Layer Priority
• Updating Layers
• Maintaining and Updating the App Layering Environment

• Common Citrix App Layering Considerations and Additional Resources

Navazující kurzy

Recommended Next Training: CTX-308: Citrix Platform Monitoring and Troubleshooting

Termíny školení

Datum	Místo konání	Časové pásmo	Jazyk	Typ	Garance termínu	CENA
09 Nov 2026	Virtual Classroom	CET	Čeština	Instructor Led Online		Kč bez DPH 35,000.00

Dodatečné informace

Školení je možné zajistit na míru. Kontaktujte nás pro bližší informace.