Enterprise Computing Solutions - Education Services

NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

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Citrix Virtual Apps and Desktops 7 Advanced Configuration

Kód:	DÉLKA:	CENA:
CTX_CWS-313	24 Hours (3 DENNÍ)	Kč bez DPH 35,000.00

Description

Školení je navržené pro zkušené IT profesionály staví na základech implementačních a řídících dovednostech zavádějící škálovatelnost, redundantní a bezpečnostní konfiguraci. Naučíte se techniky, jak prozkoumat mnoho běžných problémů, které mohou ovlivnit funkčnost prostředí a jak efektivněji na pokročilé řešení problémů. Získáte znalosti jak zvládnout složitější řešení, jako jsou multi-location prostředí s konfigurací v okolí StoreFront, Delivery Controllers, cloudových Connectors a HDX.

Cíle

• How to implement advanced administration concepts such as backups, disaster recovery, scalability and redundancy for a Citrix Virtual Apps and Desktop7 Site
• Advanced troubleshooting techniques to troubleshoot Citrix Virtual Apps and Desktop 7
• Security considerations and configurations for Citrix Apps and Desktop 7 site including multi-site management using zones

Určeno pro

Built for experienced IT Professionals familiar with Citrix Virtual Apps and
Desktops 7 in an on-premises environment or Citrix Cloud looking to expand their Citrix Virtual Apps and Desktops skills to an advanced level. Potential students include administrators or engineers responsible for the Citrix Apps and Desktop 7 Site.

Vstupní znalosti

Citrix recommends students prepare for this course by taking the following course:
CMB-318 - Citrix Virtual Apps and Desktops 7, App Layering, and WEM Administration (Fast-Track) OR
CWS-215 - Citrix Virtual Apps and Desktops 7 Administration On-Premises and in Citrix Cloud

Program

Module 1: Introduction to Citrix Virtual Apps and Desktops 7 Advanced Configuration
- Citrix Virtual Apps and Desktops Deployments - Advanced Configuration

Module 2: Planning: Redundancy and Scalability
- Citrix Virtual Apps and Desktops Redundancy and Scalability
- StoreFront and Citrix Gateway Redundancy and Scalability
-Site Infrastructure Redundancy and Scalability
- Machines Running the Virtual Delivery Agent

Module 3: Planning: Virtual Apps and Desktops Environment with 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 4: Planning: Backups and Disaster Recovery
- Backups
- Disaster Recovery Considerations
- Disaster Recovery Process

Module 5: Planning: Advanced Authentication Methods
- Multi-factor Authentication - RADIUS and One Time Passwords (OTP)
- Multi-factor Authentication – Smart Card Authentication
- Federated Authentication

Module 6: Planning: App and Data Security
- Introduction to Application Security
- Preventing Jailbreak Attacks
- Minimizing the Impact of Attacks

Module 7: Planning: Virtual Delivery Agent Security
- Transport Layer Security (TLS) Virtual Delivery Agent (VDA) Encryption
- Microsoft Group Policy Objects (GPOs) and Citrix Policies
Image Management

Module 8: Introduction to Troubleshooting
- Troubleshooting Methodology
- Resource Tools and Utilities
- Introduction to PowerShell

Module 9: Troubleshoot Access Issues
- Troubleshooting StoreFront
- Citrix ADC and Citrix Gateway – Workflow and Troubleshooting Overview
- Citrix ADC and Citrix Gateway - Troubleshooting Access and Authentication
- Citrix ADC and Citrix Gateway - Troubleshooting App/Desktop Launch

Module 10: Troubleshoot Delivery Controller Issues
- Validating FlexCast Management Architecture (FMA) Services

Module 11: Troubleshoot Virtual Delivery Agent (VDA) Registration Issues
- Troubleshooting Virtual Delivery Agent (VDA) Registration

Module 12: Troubleshoot HDX Connection Issues
- Troubleshooting HDX Connections

Termíny školení

Termíny školení na vyžádání, kontaktujte nás prosím

Dodatečné informace

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