

CXD-310 Citrix Virtual Apps and Desktops 7.1x Advanced Administration

Prehľad

Get more value out of your Citrix Virtual Apps and Desktops 7.1x investment through the use of Workspace Environment Management, Provisioning Services, Application Layering, and advanced features. Students leave this course with a good understanding of how to manage more complex solutions such as multizone environments spanning multiple locations with configurations around StoreFront, the Delivery Controllers, and HDX. Students will gain the skills to improve logon times, user personalization, and resource performance through Workspace Environment Management. Also, learn to optimize management of your app and desktop images by building and combining App Layers. End the course by learning to install, configure, and manage Provisioning Services in accordance with leading practices. This course includes a voucher to take the related exam (1Y0-311 Citrix XenApp and XenDesktop 7.15 Advanced Administration) and earn your Citrix Certified Professional - Virtualization (CCP-V) certification.

Vzdelávacie ciele

How to configure Workspace Environment Management to improve the end user environment and virtual resource consumption
Understand Zones in Citrix Virtual Apps and Desktops 7.1x and how to account for user and desktop locations and optimal connection and registration
How to build and manage App Layers to minimize image sprawl with Citrix Virtual Apps and Desktops 7.1x
Understand and configure HDX channels and protocols for improved performance delivering multimedia and data over network connections

Intermediate FlexCast Management Architecture (FMA)

FMA Services
SQL database connectivity and security
Multi-zone VDA registration
Zone preference

Workspace Environment Management (WEM) (Extended Module)

Introduction to WEM
Administration
Optimizing resource consumption on VDA hosts
Managing the end-user experience with WEM
Migrating existing settings and configurations to WEM

StoreFront Optimization and Routing

User experience optimizations
StoreFront branding
Optimal Gateway routing and Zones
Subscription Store

[Online registrácia](#)

Termíny

Trvanie kurzu (v dňoch): 5 Days

G2R = "Garantovaný termín" | OLL = "Online LIVE"
ILT = "Kurz vedený inštruktorom"

Pre tento kurz aktuálne nemáme plánované žiadne verejné termíny. Prosím, použite naše kontaktné infomácie a vyžiadajte si od nás ďalšie termíny školení pre verejné triedy, alebo nám zašlite vašu žiadosť o školenie v privátnej triede.

HDX and Multimedia

HDX in the network
Enlightened Data Protocol (EDT)
Multimedia delivery and redirection
Delivering Skype for Business with Citrix Virtual Apps and Desktops 7.1x

App Layering (Full day module)

App Layering Introduction
Layering Architecture
Creating Layers
App Layering Maintenance

Supporting and Troubleshooting

Connections
Communications
Session Launches

Advanced Provisioning with Provisioning Services

Getting started with Provisioning Services
Provisioning Services Architecture

Provisioning Services Infrastructure

The PVS server role
The Farm database
The vDisk Store

Streaming the vDisk

Introduction to vDisks
Machine preparation
Streaming vDisks
Boot methods

Target Devices

Introduction to target devices
Data I/O
Handling persistent and non-persistent data

Integrating Provisioning Services with Citrix Virtual Apps and Desktops 7.1x

XenDesktop Setup Wizard
Device Collections
Published Apps and Desktops
Using Provisioning Services with Citrix Virtual Apps and Desktops 7.1x

Provisioning Services Redundancy

Farm component redundancy
Store redundancy
Database redundancy

Supporting Provisioning Services

Performing updates
Auditing and support
Disk imaging
Migrating vDisks images
Troubleshooting
