



Enterprise Computing Solutions - Education Services

NABÍDKA ŠKOLENÍ

Prosím kontaktujte nás zde

Arrow ECS, a.s., 28. října 3390/111a, 702 00 Ostrava

Email: training.ecs.cz@arrow.com
Phone: +420 597 488 811



Citrix Virtual Apps and Desktops 7, App Layering, and WEM Administration (Fast-Track)

Kód:	DÉLKA:	CENA:
CTX_CMB-318	5 (den)	Kč 63,000.00

Description

Toto NOVÉ zrychlené 5denní školení je určeno pro zkušené IT profesionály, kteří chtějí budovat základní administrativní aspekty instalace, konfigurace a správu prostředí Citrix Virtual Apps a Desktops 7. Naučíte se zásady konfigurace, základní bezpečnostní funkce a tisku, a také pokročilá témata včetně Windows Environment Management (WEM) a App Layering. Získejte znalosti řešení architektury a komunikace a faktory, které přispívají k úspěšnému nasazení. Naučíte se také, jak monitorovat a odstraňovat problémy pomocí Citrix Director a Citrix Analytics.

Cíle

- How to install, configure, and manage a Citrix Virtual Apps and Desktops 7 site on-premises and on Citrix Cloud including how to migrate from on-premises to Citrix Cloud
- How to configure Workspace Environment Management to improve the end user environment and virtual resource consumption
- App Layering skills to create and administer OS, platform, application, elastic and user layers

Určeno pro

Built for experienced IT Professionals new to Citrix Virtual Apps and Desktops 7 in an on-prem or Citrix Cloud environment looking to gain as much information as possible in the 5-day course. In this course, you will learn the considerations and how-to setup a new Citrix Virtual Apps and Desktop site including advanced topics as WEM and App Layering allowing fast-track preparation for the CCP-V certification.

Vstupní znalosti

This course is taught at a much faster pace and experience with previous versions is recommended. Previous knowledge of legacy versions of Citrix Virtual Apps or Citrix Virtual Desktops is also beneficial due to the faster pace of this course.

Program

Module 1: Architecture Overview

- Introduction to Citrix Virtual Apps and Desktops
 - Architecture Overview
 - Features
 - Hosting Platform Considerations
 - Citrix Virtual Apps and Desktops Service
 - Connection Flow Process Introduction
- Pre-Deployment Considerations
 - Citrix Licensing Setup
 - Delivery Controller Setup
 - Site Setup and Management
 - Redundancy Considerations

Module 3: The Apps and Desktops Images

- Consider Master Image Creation Methods
- Master Image Requirements

Module 4: Provision and Deliver App and Desktop Resources

- Learning Objectives
- Machine Catalogs and Delivery Groups
- Provisioning Methods and Considerations
- Machine Creation Services (MCS) Deep Dive
- MCS Environment Considerations
- Resource Locations

Module 5: Provide Access to App and Desktop Resources

- Consider Workspace Experience versus StoreFront
- Workspace App

- Module 7: Published App and Desktop Presentation and Management
 - Published App Properties
 - Server OS Published App Optimizations
 - Published App Presentation
- Module 6: Manage the User Experience
 - Methods to Manage the User Experience
 - Apps and Desktops Presentation
- Module 8: Manage Printing for User Sessions
 - Map Printers to the User Session
 - Printer Drivers
 - Print Environment Considerations
- Module 9: Citrix Profile Management
 - Introduction and Considerations
 - Configure Citrix Profile Management
- Module 10: Manage the Site
 - Delegated Administration
 - Power Management Considerations
- Module 11: Citrix Virtual Apps and Desktops Basic Security Considerations
 - Citrix Admin Security Considerations
 - XML Service Security Considerations
 - Secure HDX External Traffic
- Module 12: Monitor the Site
 - Citrix Director Introduction
 - Monitor and Interact with User Sessions
 - Published Apps Analysis
 - Monitor the Machines Running the VDA
 - Alerts and Notifications
- Module 13: Introduction to Supporting and Troubleshooting Citrix Virtual Apps and Desktops
 - Introduction to Supporting a Citrix Virtual Apps and Desktops Site
 - Tools
- Module 14: Migrate to Citrix Cloud
 - Migration Considerations
 - Citrix Cloud Connector Deployment
 - Citrix Virtual Apps and Desktops with an On-Premises Resource Location
- Module 15: Citrix Analytics
 - Citrix Analytics Introduction
 - Types of Analytics
- Module 16: Introduction to App Layering
 - App Layering Introduction
 - Architecture and How it Works
- Module 17: Create an OS Layer
 - The OS Layer
- Module 18: Create a Platform Layer
 - The Platform Layer
- Module 19: Create App Layers
 - Elastic App Layering
 - The App Layers
- Module 20: Create Elastic App and User Layers
 - User Layers
- Module 21: Deploy a Layered Image using Citrix Virtual Apps and Desktops
 - Using Templates in App Layering
 - Using Layered Images in a Citrix Virtual Apps and Desktops Site
- Module 22: Explore Layer Priority and Maintain an App Layering Environment
 - Layer Priority
 - Updating Layers
 - Maintaining and Updating the App Layering Environment
 - Common App Layering Considerations and Additional Resources
- Module 23: Introduction to Workspace Environment Management (WEM)
 - Workspace Environment Management (WEM) Introduction
 - WEM Administration
- Module 24: Use WEM to Centralize Environment Management
 - Managing User Resources with WEM
 - Managing Profiles with WEM
 - Managing Endpoints with the WEM Transformer Feature
- Module 25: Use WEM for Performance Optimization
 - Learning Objectives
 - Optimizing Machine Performance with WEM
 - Optimizing User Experience with WEM
- Module 26: Use WEM to Secure Environments
 - Use WEM to Secure Environments
 - WEM Security Features
- Module 27: Migrate and Upgrade WEM
 - Migrating to WEM
 - Upgrading a WEM Deployment
 - WEM Multi-Location Considerations

Termíny školení

Termíny školení na vyžádání, [kontaktujte nás prosím](#)

Dodatečné informace

Školení je možné zajistit na míru. [Kontaktujte nás pro bližší informace.](#)