

Citrix Virtual Apps and Desktops 7 Administration On-Premises and in Citrix Cloud

Kód kurzu: CWS-215

Představujeme vám nový kurz CSW-215, který nahrazuje CXD-210 Citrix Virtual Apps and Desktops 7.1x Administration. Tento pětidenní kurz Vás naučí jak nasadit, instalovat, konfigurovat, nastavit profily uživatelů, jak konfigurovat politiky, tisky a základní bezpečnostní funkce on-premises Virtual Apps a Desktop řešení, a jak provést migraci do Citrix Cloudu.

Školení zahrnuje vše potřebné k instalaci, konfiguraci a správě Citrix Virtual Apps a Desktops 7 prostředí, dále získáte znalosti jak spravovat Citrix on-premises řešení a jak migrovat z on-premises řešení do cloudu pomocí Citrix Cloud management vrstvy.

Pokud s Citrixem začínáte nebo plánujete přechod do Citrix Cloudu, tento kurz je nezbytným krokem umožňující získat správné znalosti pro úspěšné vytvoření a správu Citrix Workspace.

Rozdíl mezi kurzem CXD-210 a novým CWS-215: CXD-210 se zaměřuje pouze na instalaci a administraci v on-premises Citrix Virtual Apps a Desktop. CWS-215 zahrnuje správu Citrix Virtual Apps a Desktop jak v on-premises, tak i Citrix Cloud/hybrid prostředí a zahrnuje i úvod do Citrix Analytics. Kód kurzu "CWS" představuje zkratku pro Citrix Workspace

Pro koho je kurz určen

Built for experienced IT Professionals who want to be familiar with Citrix Virtual Apps and Desktops 7 in an on-premises environment and Citrix Cloud. Potential students include administrators or engineers responsible for the end user workspace and overall health and performance of the solution.

Co Vás naučíme

- Gain foundational knowledge of Citrix Virtual Apps and Desktops 7
- How to install, configure, and manage a Citrix Virtual Apps and Desktops 7 site and Cloud connectors
- Identify the considerations between Citrix Virtual Apps and Desktops on-premises and the Citrix Virtual Apps and Desktops Service
- How to deliver app and desktop resources Prereq. knowledge

Požadované vstupní znalosti

This course requires basic knowledge of AD, Windows, Storage, Networking and little to no previous experience with the Citrix Virtual Apps and Desktops 7 version; however, Citrix recommends completing the free Citrix Virtual Apps and Desktops 7 Introduction bundle at elearning.citrix.com.

Studijní materiály

Studijní materiál Citrix.

Osnova kurzu

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

Module 2: Deploy the Site

- Pre-Deployment Considerations
- Citrix Licensing Setup
- Delivery Controller Setup
- Site Setup And Management
- Redundancy Considerations

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Module 3: The Apps and Desktops Images

- Consider Master Image Creation Methods
- Master Image Requirements

Module 4: Provision and Deliver App and Desktop Resources

- 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 Experience User Authentication
- Workspace App
- Communication Flow

Module 6: Manage the User Experience

- Methods to Manage the User Experience
- Common User Experience Settings

Module 7: Published App and Desktop Presentation and Management

- Published App Properties
- Server OS Published App Optimizations
- Published App Presentation
- Application Groups
- 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
- Use PowerShell with Citrix Virtual Apps and Desktops
- 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
- Site Specific Common Monitoring
- Alerts and Notifications
- Optimize Citrix Director Monitoring with Citrix ADM

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Module 13: Introduction to Supporting and Troubleshooting Citrix Virtual Apps and Desktops

- Introduction to Supporting a Citrix Virtual Apps and Desktops Site
- Tools
- Proactive Administration Common Tasks

Module 14: Migrate To Citrix Cloud

- Migration Considerations
 - Citrix Cloud Connector Deployment
 - Citrix Virtual Apps and Desktops with an On-Premises Resource Location
 - The Migration Process
- ## Module 15: Citrix Analytics
- Citrix Analytics Introduction
 - Prepare to Use Citrix Analytics
 - Types of Analytics

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