



Enterprise Computing Solutions - Education Services

## NABÍDKA ŠKOLENÍ

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**Prosím kontaktujte nás zde**

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# Citrix Virtual Apps and Desktops Administration (2402 LTSR)

<b>Kód:</b>	<b>DÉLKA:</b>	<b>CENA:</b>
CTX_CVAD-201	40 Hours (5 DENNÍ)	Kč bez DPH 59,000.00

## Description

In this course you will learn how to create a new Citrix Virtual Apps and Desktops deployment. Get hands-on as the course guides you through the architecture, communications, management, installation, and configuration of Citrix Virtual Apps and Desktops to host apps and desktops for your users. This course is a necessary step in enabling you with the right training and skills, to not only understand, manage, and deliver successfully, but also to make well-informed planning decisions along the way.  
Product Versions Covered: Citrix Virtual Apps and Desktops 7 2402 LTSR

## Cíle

- Understand the architecture and communication flows for Citrix Virtual Apps and Desktops 2402 LTSR on-premises.
- Install, configure, and manage Citrix Virtual Apps and Desktops environment.
- Create Citrix Virtual Apps and Desktops workloads.
- Deliver app and desktop resources to users.
- Prepares learner for Citrix Certified Associate - Virtualization (CCA-V) exam

## Určeno pro

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: Introduction to Citrix Virtual Apps and Desktops & Architecture

- Introduction to Citrix Virtual Apps and Desktops
- Citrix Virtual Apps and Desktops 2402 LTSR Refresh – What's New
- Overview of Citrix Virtual Apps and Desktops Components
- Citrix Virtual Apps and Desktops Features and Resource Capabilities
- Hosting Platform Considerations: Architecture By Layers
- Connection Flow Process Introduction

- Pre-Deployment Considerations
- Citrix Licensing Setup
- Delivery Controller Setup
- Citrix Virtual Apps and Desktops Site Setup

### Module 2: Citrix Virtual Apps and Desktops Site Considerations

- Redundancy Considerations
- Master Image Creation Methods

### Module 3: Provisioning Workloads: VDA and Master Images

- Master Image Requirements
- Machine Catalogs and Delivery Groups
- Provisioning Methods and Considerations
- Machine Creation Services – Deep Dive

### Module 4: Provisioning Workloads: VDA and Master Image Prep

- MCS Environment Considerations

- StoreFront Overview
- StoreFront Beacons
- Citrix Workspace app

**Module 5: Providing Access to End Users** • StoreFront Features **Module 6: Managing the User Experience**

- Citrix Policies – Methods to Manage Policies
- Citrix HDX Features – Using Policies
- Published App Properties
- Server OS Published App Optimizations
- Published App Presentation
- Application Groups
- Apps and Desktops Presentation

**Module 7: Published App and Desktop Presentation and Management**

- Printing Concepts and Printer Provisioning
- Printer Drivers
- Print Environment - Considerations

**Module 8: Printing for User Sessions**

- User Profiles – Introduction and Considerations
- Configuring Citrix Profile Management

**Module 9: Profile Management** • Profile Containers – VHDX-based Policies

**Module 10: Manage the Site**

- Studio & Web Studio
- Delegated Administration
- Use PowerShell with Citrix Virtual Apps and Desktops
- Power Management Considerations
- Using Autoscale to Power Manage Machine

- Citrix Admin Security Considerations
- XML Service Security Considerations

**Module 11: Citrix Virtual Apps and Desktops Basic Security Considerations** • Secure HDX External Traffic

**Module 12: Citrix Workspace app Deployment and Configuration** • Citrix Workspace Deployment and Configuration

**Module 13: Manage Citrix Virtual Apps and Desktops Deployment**

- 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 Application Delivery Management

**Module 14: Manage - Supporting and Troubleshooting Citrix Virtual Apps and Desktops Workloads**

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

- Optimizing VDAs – Citrix Optimizer
- Citrix Workspace Environment Management Overview

**Module 15: Optimize – Citrix Virtual Apps and Desktops Deployment** • HDX Optimization

## Navazující kurzy

- CWS-255: Citrix DaaS Deployment and Administration
- CWS-322: Citrix Virtual Apps and Desktops Advanced Configuration and WEM Administration

## Zkoušky a certifikace

Citrix Virtual Apps and Desktops 7 Administration

## Termíny školení

Datum	Místo konání	Časové pásmo	Jazyk	Typ	Garance termínu	CENA
19 May 2025	Praha	CEDT	Čeština	Classroom	Yes	Kč bez DPH 59,000.00
19 May 2025	Virtual Classroom	CEDT	Čeština	Instructor Led Online	Yes	Kč bez DPH 59,000.00

## Dodatečné informace

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

