

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Sie erreichen uns unter

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Citrix Virtual Apps and Desktops Administration (2402 LTSR)

CODE: LÄNGE: PREIS:

CTX CVAD-201 40 Hours (5 Tage) €2,990.00

Description

This course replaces the outdated CWS-215

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

Lernziel

- 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

Zielgruppe

Administrators and engineers

Voraussetzungen

Strong foundational knowledge of:

- Windows Server and Desktop operating systems.
- Active Directory, Policies, Profiles, Networking and Hypervisors.

Inhalt

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

Module 7: Published App and Desktop Presentation and Management

- Published App Properties
- Server OS Published App Optimizations
- Published App Presentation
- Application Groups

- Printing Concepts and Printer Provisioning
- Printer Drivers
- Apps and Desktops Presentation Module 8: Printing for User Sessions Print Environment Considerations
 - 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

Weiterführende Kurse

- CWS-255: Citrix DaaS Deployment and Administration
- CVAD-301: Citrix Virtual Apps and Desktops Advanced Administration (2402 LTSR)

Test und Zertifizierung

Citrix Virtual Apps and Desktops 7 Administration

Kurstermine

Datum	Lokation	Time Zone	Sprache	Туре	Durchführungsgarantie	PREIS
01 Sep 2025	Virtual Classroom	CEDT	German	Instructor Led Online	Yes	€2,990.00
10 Nov 2025	Virtual Classroom	CET	German	Instructor Led Online		€2,990.00
15 Dec 2025	Virtual Classroom	GMT	German	Instructor Led Online		€2,990.00
20 Oct 2025	München	CEDT	German	Classroom		€2,990.00
20 Oct 2025	Virtual Classroom	CEDT	German	Instructor Led Online		€2,990.00

Zusätzliche Information

Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.