



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Citrix Virtual Apps and Desktops Administration

CODE:	LÄNGE:	PREIS:
CTX_CVAD-201	40 Hours (5 Tage)	€2,990.00

Description

In diesem Training lernen Sie, wie Sie eine neues Citrix Virtual Apps and Desktops Deployment erstellen. Das Training führt Sie praxisnah durch die Architektur, Kommunikation, Verwaltung, Installation und Konfiguration von Citrix Virtual Apps and Desktops, um Anwendungen und Desktops für Ihre Benutzer*innen bereitzustellen.

Die Vermittlung der entsprechenden Kompetenzen stellt einen unabdingbaren Schritt dar, um sicherzustellen, dass Sie nicht nur in der Lage sind, die relevanten Prozesse zu verstehen, zu verwalten und erfolgreich bereitzustellen, sondern auch, um Ihnen die Möglichkeit zu bieten, fundierte Planungsentscheidungen zu treffen.

- 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.
- Unterstützt Sie bei der Vorbereitung auf das Citrix Certified Associate - Virtualization (CCA-V) exam

Zielgruppe

Administrator*innen
Engineers

Voraussetzungen

Windows Server und Desktop-Betriebssysteme.
Gute Grundkenntnisse in: Active Directory, Richtlinien, Profile, Netzwerke und Hypervisoren

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		Printing Concepts and Printer Provisioning
Application Groups		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 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		
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

Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
27 Jan 2025	Wien	CET	German	Classroom		€2,990.00
27 Jan 2025	Wien	CET	German	Instructor Led Online		€2,990.00
14 Apr 2025	Wien	CEDT	German	Classroom		€2,990.00
14 Apr 2025	Wien	CEDT	German	Instructor Led Online		€2,990.00
23 Jun 2025	Wien	CEDT	German	Classroom		€2,990.00
23 Jun 2025	Wien	CEDT	German	Instructor Led Online		€2,990.00
08 Sep 2025	Wien	CEDT	German	Classroom		€2,990.00
08 Sep 2025	Wien	CEDT	German	Instructor Led Online		€2,990.00
24 Nov 2025	Wien	CET	German	Classroom		€2,990.00
24 Nov 2025	Wien	CET	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.](#)