WUVN

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Citrix Virtual Apps and Desktops Administration (2402 LTSR)

CODE: LENGTH: PRICE:

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This course replaces the outdated CWS-215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

This course replaces the discontinued course "CWS-215: Citrix Virtual Apps and Desktops 7.x Deployment and Administration".

Objectives

- 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

Audience

Administrators and engineers

Prerequisites

Strong foundational knowledge of:

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

Programme

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

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

Machine Catalogs and Delivery Groups

Test and Certification

This course prepares for the certification "Citrix Certified Associate - Virtualization" (CCA-V).

Session Dates

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
08 Sep 2025	Virtual Classroom (CET / UTC +1)	CEDT	English	Instructor Led Online		kr43,000.00
24 Nov 2025	Virtual Classroom (CET / UTC +1)	CET	English	Instructor Led Online		kr43,000.00

Tilleggsinformasjon

Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.