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TRAINING OFFERING

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Citrix Virtual Apps and Desktops Administration (2402 LTSR)

CODE:	LENGTH:	PRICE:
EDU-CTX-CVAD-201	40 Hours (5 days)	$5,000.00

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

Objectives

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 Module 2: Citrix Virtual Apps and Desktops Site Considerations Pre-Deployment Considerations Citrix Licensing Setup Delivery Controller Setup Citrix Virtual Apps and Desktops Site Setup Redundancy Considerations Module 3: Provisioning Workloads: VDA and Master Images Master Image Creation Methods Master Image Requirements Module 4: Provisioning Workloads: VDA and Master Image Prep Machine Catalogs and Delivery Groups Provisioning Methods and Considerations Machine Creation Services – Deep Dive MCS Environment Considerations Module 5: Providing Access to End Users StoreFront Overview StoreFront Beacons Citrix Workspace app 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 Apps and Desktops Presentation Module 8: Printing for User Sessions Printing Concepts and Printer Provisioning Printer Drivers Print Environment – Considerations Module 9: Profile Management User Profiles – Introduction and Considerations Configuring Citrix 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 Module 11: Citrix Virtual Apps and Desktops Basic Security Considerations Citrix Admin Security Considerations XML Service 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 Citrix Director Introduction 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 Module 15: Optimize – Citrix Virtual Apps and Desktops Deployment Optimizing VDAs – Citrix Optimizer Citrix Workspace Environment Management Overview HDX Optimization

Audience

Candidates will have a strong foundational knowledge of Windows Server and Desktop operating systems as well as Active Directory, Policies, Profiles, Networking, and Hypervisors.

Prerequisites

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

Test and Certification

The certification associated with this course is the Citrix Certified Associate – Virtualization (CCA-V)

Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
07 Jul 2025	Virtual Classroom	CST	English	Instructor Led Online		$4,000.00
28 Jul 2025	Virtual Classroom	CST	English	Instructor Led Online		$4,000.00
18 Aug 2025	Virtual Classroom	CST	English	Instructor Led Online		$4,000.00
08 Sep 2025	Virtual Classroom	CST	English	Instructor Led Online		$4,000.00
29 Sep 2025	Virtual Classroom	CST	English	Instructor Led Online		$4,000.00

Additional Information

This training is also available as onsite training. Please contact us to find out more.