



Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

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Citrix Virtual Apps and Desktops Administration (2402 LTSR)

CÓDIGO:	DURACIÓN:	Precio:
CTX_CVAD-201	40 Hours (5 días)	A consultar

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This course replaces the outdated CWS-215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".

Objetivos

- 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

Público

Administrators and engineers

Requisitos Previos

Strong foundational knowledge of:

Windows Server and Desktop operating systems.

Active Directory, Policies, Profiles, Networking and Hypervisors.

Programa

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
 - 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
- Module 15: Optimize – Citrix Virtual Apps and Desktops Deployment
- Optimizing VDAs – Citrix Optimizer
 - Citrix Workspace Environment Management Overview
 - HDX Optimization

Examen y certificación

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

Fechas Programadas

Fecha	Localización	Zona horaria	Idioma	Modalidad de impartición	Impartición garantizada	Precio
04 May 2026	Virtual Classroom	EEST	Spanish	Classroom		A consultar

Información Adicional

Esta formación también está disponible en modalidad presencial. Por favor contáctenos para más información.