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Enterprise Computing Solutions - Education Services

OFERTA FORMATIVA

Detalles de contacto

Avda Europa 21, 28108 Alcobendas

Email: formacion.ecs.es@arrow.com
Phone: +34 91 761 21 51

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This course replaces the outdated CWS-215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

Windows Server and Desktop operating systems.
Strong foundational knowledge of: 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
                                                    • 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   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
                                                            • Optimizing VDAs – Citrix Optimizer
                                                            • Citrix Workspace Environment Management Overview

Module 15: Optimize – Citrix Virtual Apps and Desktops Deployment • 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
06 Oct 2025	Virtual Classroom	EEST	Spanish	Classroom		A consultar
15 Dec 2025	Virtual Classroom	EET	Spanish	Classroom		A consultar

Información Adicional

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