



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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# Citrix Virtual Apps and Desktops 7 Administration On-Premises and in Citrix Cloud + Exam

<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
CTX_CWS-215	5 day(s)	€3,695.00

## Description

If you are new to Citrix or if you are planning a move to Citrix Cloud, this course is a necessary step in enabling you with the right training and skills to manage and deploy Citrix Workspace successfully. This foundational administration course covers the aspects of installing, configuring and managing a Citrix Virtual Apps and Desktops 7 environment, how to manage an on-premises Citrix solution and migrate from an on-premises solution to cloud using the Citrix Cloud management plane. This five-day course will teach you how to deploy, install, configure, setup profile management, configure policies, printing and basic security features for on-premises Virtual Apps and Desktop solution building, and then migrating to Citrix Cloud.

An exam voucher is included at the training.

## Objectives

- Gain foundational knowledge of Citrix Virtual Apps and Desktops 7
- How to install, configure, and manage a Citrix Virtual Apps and Desktops 7 site and Cloud connectors
- Identify the considerations between Citrix Virtual Apps and Desktops on-premises and the Citrix Virtual Apps and Desktops Service
- How to deliver app and desktop resources

## Audience

This Citrix course is built for experienced IT Professionals who want to be familiar with Citrix Virtual Apps and Desktops 7 in an on-premises environment and Citrix Cloud. Potential students include administrators or engineers responsible for the end user workspace and overall health and performance of the solution.

## Programme

- Module 1: Architecture Overview Introduction to Citrix Virtual Apps and Desktops Architecture Overview Features Hosting Platform Considerations Citrix Virtual Apps and Desktops Service Connection Flow Process Introduction
- Module 2: Deploy the Site Pre-Deployment Considerations Citrix Licensing Setup Delivery Controller Setup Site Setup And Management Redundancy Considerations
- Module 3: The Apps and Desktops Images Consider Master Image Creation Methods Master Image Requirements
- Module 4: Provision and Deliver App and Desktop Resources Machine Catalogs and Delivery Groups Provisioning Methods and Considerations Machine Creation Services (MCS) Deep Dive MCS Environment Considerations Resource Locations
- Module 5: Provide Access to App and Desktop Resources Consider Workspace Experience versus StoreFront Workspace Experience User Authentication Workspace App Communication Flow
- Module 6: Manage the User Experience Methods to Manage the User Experience Common User Experience Settings
- 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: Manage Printing for User Sessions Map Printers to the User Session Printer Drivers Print Environment Considerations
- Module 9: Citrix Profile Management Introduction and Considerations Configure Citrix Profile Management
- Module 10: Manage the Site Delegated Administration Use PowerShell with Citrix Virtual Apps and Desktops Power Management Considerations
- Module 11: Citrix Virtual Apps and Desktops Basic Security Considerations Citrix Admin Security Considerations XML Service Security Considerations Secure HDX External Traffic
- Module 12: Monitor the Site 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 ADM
- Module 13: Introduction to Supporting and Troubleshooting Citrix Virtual Apps and Desktops Introduction to Supporting a Citrix Virtual Apps and Desktops Site Tools Proactive Administration Common Tasks
- Module 14: Migrate To Citrix Cloud Migration Considerations Citrix Cloud Connector Deployment

## Follow on courses

CXD-301: Citrix Virtual Apps and Desktops 7.1x Advanced Administration

## Test and Certification

CCA-V / CC-VAD-CC

## Session Dates

Date	Location	Time Zone	Language	Type	Guaranteed	PRICE
23 Jan 2023	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		€3,695.00
06 Mar 2023	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		€3,695.00
24 Apr 2023	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€3,695.00
15 May 2023	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€3,695.00
19 Jun 2023	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€3,695.00
31 Jul 2023	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€3,695.00
11 Sep 2023	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€3,695.00
09 Oct 2023	Virtual Classroom (GMT / UTC)	BST	English	Instructor Led Online		€3,695.00
27 Nov 2023	Virtual Classroom (GMT / UTC)	GMT	English	Instructor Led Online		€3,695.00

## Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)