

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

**Duration: 5 Days** Course Code: CWS-215

### Overview:

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.

## 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

### Content:

- 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

### **Further Information:**

For More information, or to book your course, please call us on 00 20 (0) 2 2269 1982 or 16142

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