

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

**Duration: 5 Days**    **Course Code: CWS-215**    **Delivery Method: Virtual Learning**

### 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.

### Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

### Objectives:

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

### Follow-on-Courses:

- CWS-313 - Citrix Virtual Apps and Desktops 7 Advanced Deployment, Troubleshooting, Security and Administration
- CWS-314 - Citrix Virtual Apps and Desktops 7 Advanced Deployment App Layering and WEM
- CWS-315 - Citrix Virtual Apps and Desktops 7 Advanced Administration
- CWS-415 - Citrix Virtual Apps and Desktops 7 Assessment, Design and Advanced Configuration
- CXD-410 - Citrix Virtual Apps and Desktops 7.x Assessment, Design and Advanced Configuration

### Content:

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| <ul style="list-style-type: none"> <li>■ Module 1: Architecture Overview</li> <li>■ Introduction to Citrix Virtual Apps and Desktops</li> <li>■ Architecture Overview</li> <li>■ Features</li> <li>■ Hosting Platform Considerations</li> <li>■ Citrix Virtual Apps and Desktops Service</li> <li>■ Connection Flow Process Introduction</li> <li>■ Module 2: Deploy the Site</li> <li>■ Pre-Deployment Considerations</li> </ul> | <ul style="list-style-type: none"> <li>■ Citrix Licensing Setup</li> <li>■ Delivery Controller Setup</li> <li>■ Site Setup And Management</li> <li>■ Redundancy Considerations</li> <li>■ Module 3: The Apps and Desktops Images</li> <li>■ Consider Master Image Creation Methods</li> <li>■ Master Image Requirements</li> <li>■ Module 4: Provision and Deliver App and Desktop Resources</li> <li>■ Machine Catalogs and Delivery Groups</li> </ul> | <ul style="list-style-type: none"> <li>■ Provisioning Methods and Considerations</li> <li>■ Machine Creation Services (MCS) Deep Dive</li> <li>■ MCS Environment Considerations</li> <li>■ Resource Locations</li> <li>■ Module 5: Provide Access to App and Desktop Resources</li> <li>■ Consider Workspace Experience versus StoreFront</li> <li>■ Workspace Experience User Authentication</li> <li>■ Workspace App</li> <li>■ Communication Flow</li> </ul> |
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## 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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