

# CXD-300: Deploying App and Desktop Solutions with Citrix XenApp and XenDesktop 7.6

## Course Overview

This course provides students with the skills required to successfully deploy a complete Citrix hosted application and desktop virtualization solution in a Windows Server 2012 R2 environment. Throughout this course, students will learn how to configure an environment that includes the following Citrix components: XenServer, XenDesktop, Citrix License Server, MCS, PVS, Personal vDisk, StoreFront, NetScaler (ICA Proxy, Load Balancing, Endpoint Analysis), and Citrix Receiver. Upon course completion, students will be able to build a XenDesktop 7.6 environment from scratch and test the implementation to ensure that all components work as expected and that both internal and external end users can access XenDesktop resources successfully.

## Who should enroll in this course?

This course is recommended for solution designers such as Architects, Consultants, and Engineers. Students will gain hands-on experience installing and configuring hosted application and desktop virtualization solutions from the ground up. Upon completion of the course, students will have the skills required to successfully deploy XenDesktop 7.6 solutions that the majority of Citrix customers implement today.

## Preparatory Recommendations

Before taking this course, Citrix recommends that students have:

- An understanding of server, desktop and application virtualization concepts
- Experience with Windows Server 2012 or Windows Server 2012 R2, specifically:
  - Active Directory
  - Remote Desktop Services
  - Dynamic Host Configuration Protocol (DHCP) o Domain Name System (DNS)
  - Performance Monitoring
  - Group Policy Objects
- Experience with Microsoft SQL Server

### Spectrum Networks Solutions Pvt.Ltd

MBC Centre, 143/A Ghodbunder Road, Opp. Cine Wonder Mall, Kapur Bawdi, Thane, India 400607

Tel: +91 22 61934800 | Email: info@spectrumapac.com | www.spectrumapac.com

Branches In India – Mumbai | Delhi | Bengaluru









