

Designing Citrix XenDesktop 7 Solutions

CXD-400



Delivery Type: Classroom

Duration: 5 days

Overview

This course provides students with the ability to successfully assess and design a XenDesktop 7 app and desktop solution based on the top key projects and architectures that a majority of Citrix customers implement, across different industries and use cases. Students may also have an opportunity to build a design for their organization and will have access to all of the tools and reference materials required to support their work.

Pre-Requisites

- ✓ Intermediate knowledge of Citrix Desktop Virtualization Components/Concepts
- ✓ Basic understanding of project management and documentation best practices
- ✓ Basic presentation skills
- ✓ Windows Server Knowledge (Windows Server 2012) including Active Directory and DHCP
- ✓ Basic Networking Knowledge
- ✓ SQL Server - General understanding of databases, permissions, security, high availability
- ✓ General understanding of physical and virtual storage NAS, SAN, SSD and CIFS
- ✓ Familiarity with hypervisor technologies (XenServer, Hyper-V, or vSphere)

- ✓ Completed the following courses or can demonstrate equivalent knowledge in CXD-102 Introduction to XenDesktop 7 and CXD-300 Deploying Citrix XenDesktop 7 Solutions

Objectives

- ✓ Identify the various components and communication protocols of the Excalibur architecture
- ✓ Apply architectural understanding to desktop virtualization solutions
- ✓ Conduct an organizational assessment focusing on business capabilities and requirements, applications, and users
- ✓ Design desktop virtualization solutions
- ✓ Verify and present design recommendations
- ✓ Troubleshoot desktop virtualization designs

Target Audience

This course is recommended for desktop virtualization solution designers such as Architects, Consultants, and Engineers.

Certification

This course prepares learners for the 1Y1-400 Designing Citrix XenDesktop 7 Solutions exam, a requirement for the Citrix Certified Expert – Apps and Desktops.

This exam and certification are currently in development and are expected to release in Q4 2013.