



COURSE CONTENT

Introduction

- Understanding the XenDesktop Architecture
- XenDesktop Desktop Virtualization Technologies » Infrastructure Components
- Citrix Components
- Designing a XenDesktop Implementation
- Design Document

Setting Up the Hypervisor

- *Setting Up the Hypervisor*
- *Installing the Hypervisor*
- *Installing the Hypervisor Management Console*
- *Configuring the Hypervisor*
- *Creating Templates*
- *Reinforcement Exercise – Creating a Windows 7 Template*

Setting Up Infrastructure Components

- *Setting Up the Infrastructure Components*
- *Setting Up the Domain Controller*
- *Setting Up the Dynamic Host Configuration Protocol » Setting Up a Certificate Authority*
- *Setting Up the File Server*
- *Setting Up SQL Server 2012*
- *Reinforcement Exercise – Identify Components*

Setting Up Citrix Components

- *Setting Up Citrix Components*
- *Architecture*
- *Installing the License Server*
- *Setting Up the Delivery Controller*



- *Installing a Second Controller*
- *Setting Up the Citrix Universal Printer*
- *Setting Up StoreFront, NetScaler and Receiver*
- *Reinforcement Exercise – Scanning an Endpoint for a File*

Setting Up XenDesktop 7.5 Resources

- *Configuring XenDesktop Resources*
- *Preparing the Master Virtual Machine*
- *Setting Up a Windows Server and Desktop Master Image*
- *Creating a Machine Catalog, Delivery group*
- *Setting Up Citrix Profile Management and Resources*
- *Reinforcement Exercise – Creating Delivery Groups*

Setting Up Policies

- *Setting Up Policies*
- *Installing the Group Policy Management Role*
- *Configuring Printing Policies, USB Drive Mapping*
- *Configuring Remote Assistance and End User Experience*
- *Mapping Network Drives*
- *Prioritizing the Policies and changing the policies*
- *Changing the Priority of the Policy*
- *Testing the Resultant Set of Policy*

Configuring Provisioning Services

- *Configuring Provisioning Services*
- *Provisioning Services Architecture*
- *Adding a Second Provisioning Services Server*
- *Installing Provisioning Services and Joining the Farm » Configuring the vDisk*
- *Installing the Virtual Delivery Agent*
- *Assigning the vDisk to a Target Device*
- *Creating the Machine Catalog*
- *Creating the Delivery Group*