Course Title:  Citrix XenServer Administration

Course Description:
Prepare for Citrix XenServer Administration exam.

Course Prerequisite(s):
Solid foundation in Microsoft server administration, operating systems and networks; basic knowledge of the purpose and goals of virtualization technology; Intermediate knowledge of network devices and site architecture, including configuring VLAN.

Course Objectives:
Configure a XenServer virtualization serve; manage using XenCenter; create Windows and Linux virtual machines; create XenServer resource pools and connecting to remote storage; design Provisioning Server farm; create, assign, and administer virtual disks.

Certification Notes:
Prepares you to take the Citrix XenServer 6.0 Administration exam.

Lesson Plan – by week or session
Session 1:  XenServer Introduction
Session 2:  Installing and Configuring XenServer
Session 3:  XenServer Networking
Session 4:  XenServer Storage Repositories
Session 5:  Creating and Managing Virtual Machines
Session 6:  Installing and Configuring Provisioning
Session 7:  Managing vDisks and Target Devices
Session 8:  Implementing Resource Pools
Session 9:  Distributed Virtual Switching
Session 10: Workload Balancing
Session 11: Configuring High Availability
Session 12: Managing and Troubleshooting XenServer