

# TechnoMaster

## Vmware

Duration: 40 Hrs (Changeable) | Fees: Individual / Batch

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Syllabus Contd..

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## Syllabus

### **Section 1 : Course Introduction**

- \* Introductions and course logistics
- \* Course objectives

### **Section 2 : Introduction to VMware Virtualization**

### **Section 3 : Configuring ESXi/ESX**

Section 4 : Installing and Using VMware vCenter Server

### **Section 5: Networking**

- \* Explain performance features of network adapters
- \* Explain the performance features of vSphere networking
- \* Use esxtop to monitor key network performance metrics

### **Section 6 : Storage Scalability**

### **Section 7 : Virtual Machines**

### **Section 8 : Access Control**

### **Section 9 : Resource Monitoring**

### **Section 10 : Scalability**

### **Section 11 : High Availability and Data Protection**

### **Section 12 : Configuration Management**

- \* Patching using vCenter Update Manager

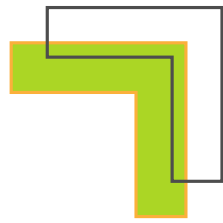
### **Section 13 : Installing ESX**

- \* Discussion of virtualization & vSphere components
- \* Configuration of ESXi and ESX
- \* Install and configure vCenterServer
- \* Use the VMware vSphere Client



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## Syllabus



- \* Configuration of vNetwork standard
- \* Distributed switches, network connections & port groups
- \* Storage management technologies
- \* Deploy virtual machines using templates
- \* VMware vCenter Converter
- \* Guided Consolidation