

VMware ESXi 5.5 Syllabus

General Information

Description

VMware ESX is an enterprise-level computer virtualization product offered by VMware, Inc. ESX is a component of VMware's larger offering, VMware Infrastructure, which adds management and reliability services to the core server product.

Course Deliverables

Classroom Training

Instructor led classroom training will be given. All classes are demonstration based. We don't teach just theory. We teach every concept using real-time case studies. All our classrooms are digital classrooms.

Hands-on Lab

Students can practice all the concepts taught in classrooms at our Lab facility. Each student will be given individual setup to practice the lab. They need not combine and do labs. Our lab coordinators will help you when you are doing the labs

Books and Workbooks

Standard text books will be provided.

Course Topics

TOPICS

vSphere and vCenter Server installation and management

Single host management with vSphere

Multiple host management with vCenter Server.

vSphere Networking

 vSS (Standard Switch)

 dSS (Distributed Switch)

vSphere Storage

 iSCSI

 SAN

 NFS

High-Availability

Configuring and managing Host profiles

vSphere Resource management

 Access Control

 Resource allocation

 Quotas

TOPICS

vSphere Security

 User management

 Microsoft AD integration

Virtual machine Administration

 Using Templates

 Using OVF

 Managing Templates
