

# vSphere: Skills for Operators v5.1

## VSSO



**Delivery type:** Classroom

**Duration:** 2 days

### Overview

VMware vSphere®: Skills for Operators is a two-day technical classroom training course designed to help the operators and administrators to create and manage virtual machines. This twoday lecture and lab course will help students gain the skills required to work effectively with VMware® virtual machines. This course is based on VMware® vSphere ESXi™ 5.1 and VMware® vCenter Server™ 5.1.

### Pre-Requisites

System administration experience on Microsoft Windows or Linux operating systems

### Objectives

- ✓ Describe virtualization, virtual machines, and vSphere components.
- ✓ Describe the concepts of server, network, and storage virtualization.
- ✓ Deploy, configure, and manage, and virtual machines.
- ✓ Use vCenter Server to monitor virtual machine resource usage.

- ✓ Use VMware vSphere® vMotion® and VMware vSphere® Storage vMotion® to migrate virtual machines.
- ✓ Secure virtual machines.
- ✓ Troubleshoot problems with virtual machine configuration

### Target Audience

Operators responsible for vSphere ESXi and vCenter Server management