

# **Delivery Type:** Classroom **Duration:** 5 days

## **Overview**

This intensive, extended-hours training course focuses on installing, configuring, and managing VMware vSphere® 5 and effectively using VMware® vCenter<sup>™</sup> Operations Manager<sup>™</sup>. This course combines the content of the VMware vSphere: Install, Configure, Manage course with the vCenter Operations Manager: Analyze and Predict course.

## **Pre-Requisites**

System administration experience on Microsoft Windows or Linux operating systems

### **Objectives**

By the end of the course, you should understand vSphere 5.1 functions and features and be able to meet the following objectives:

- ✓ Install and configure ESXi
- ✓ Install and configure vCenter Server components

- Use vCenter Server to configure and manage ESXi networking and storage
- ✓ Deploy, manage, and migrate virtual machines
- ✓ Manage user access to the VMware infrastructure
- ✓ Use vCenter Server to monitor resource use
- ✓ Use vCenter Server to increase scalability
- ✓ Use VMware vSphere
   Wightary Update Manager™ to apply ESXi patches
- ✓ Use vCenter Server to manage higher availability and data protection
- ✓ Understand major and minor badges and their underlying metrics
- ✓ Use these badges to find the root causes of common operational problems in a vSphere environment

#### **Target Audience**

- ✓ System administrators
- ✓ Systems engineers
- ✓ Operators responsible for ESXi and
- ✓ vCenter Server

