

# vSphere: Troubleshooting v5.1

VST



**Delivery type:** Classroom

**Duration:** 5 days

## Overview

This hands-on training workshop provides you with the advanced knowledge, skills, and abilities to achieve competence in troubleshooting the VMware® vSphere® environment. This workshop also increases your skill and competence in using the command line to analyze problems. The workshop is based on VMware ESXi™ 5.1 and VMware® vCenter Server™ 5.1.

## Pre-Requisites

Required prerequisites include completion of one of the following:

- ✓ VMware® Certified Professional 5– Datacenter Virtualization (VCP5-DV)
- ✓ VMware vSphere: Fast Track [V5.1]
- ✓ VMware vSphere: Optimize and Scale [V5.1]
- ✓ Equivalent knowledge and administration experience with ESXi and vCenter Server
- ✓ Experience with working at the command prompt is highly recommended.

## Objectives

- ✓ Use the VMware vSphere® Web Client, the command line, and log files to diagnose and correct problems in vSphere.
- ✓ Troubleshoot SSL certificate issues.
- ✓ Troubleshoot networking issues.
- ✓ Troubleshoot storage issues.
- ✓ Troubleshoot single sign-on issues.
- ✓ Troubleshoot vCenter Server issues.
- ✓ Troubleshoot ESXi host issues.
- ✓ Troubleshoot VMware vSphere® High Availability cluster issues.
- ✓ Troubleshoot VMware vSphere® vMotion® issues.
- ✓ Troubleshoot virtual machine issues.

## Target Audience

- ✓ System administrators
- ✓ System integrators