VMware vRealize Suite Lifecycle Manager: Install, Configure, Manage

Course Overview
This two-day course features hands-on training that focuses on installing, configuring, and managing VMware vRealize® Suite Lifecycle Manager™, which includes products such as VMware vRealize® Operations™, VMware vRealize® Log Insight™, and VMware vRealize® Automation™. This course prepares you to administer a vRealize infrastructure for an organization.

Course Objectives
By the end of the course, you should be able to meet the following objectives:

• List the use cases for vRealize Suite Lifecycle Manager
• Describe the architecture of vRealize Suite Lifecycle Manager
• Deploy and configure vRealize Suite Lifecycle Manager
• Create, manage, and scale vRealize Suite Lifecycle Manager environments
• Add VMware vRealize® Suite products to vRealize Suite Lifecycle Manager
• Manage vRealize Suite products with vRealize Suite Lifecycle Manager
• Use vRealize Suite Lifecycle Manager to perform content lifecycle management
• Troubleshoot day-to-day operations of vRealize Suite Lifecycle Manager

Target Audience
• System administrators
• System engineers

Prerequisites
Basic understanding of vRealize Suite or products such as vRealize Operations, vRealize Automation, or vRealize Log Insight.

Course Delivery Options
• Classroom
• Live Online
• Onsite

Product Alignment
• vRealize Suite Lifecycle Manager 8.0
• VMware vCenter Server® 6.7
• vRealize Automation
• vRealize Operations 8.0
Course Modules

1 Course Introduction
   • Introductions and course logistics
   • Course objectives

2 Introduction to Lifecycle Manager
   • Describe the use cases for Lifecycle Manager
   • List the features of Lifecycle Manager
   • List system requirements for Lifecycle Manager
   • Use vRealize Easy Installer to deploy Lifecycle Manager
   • Verify that a Lifecycle Manager deployment is successful

3 Lifecycle Manager Configuration
   • Create SSL certificates for vRealize Suite product instances
   • Import custom SSL certificates
   • Add Lifecycle Manager infrastructure elements
   • Create a Lifecycle Manager private cloud environment
   • Add vRealize Suite product Installation media

4 Adding vRealize Suite Applications
   • Deploy a new vRealize Suite product
   • Manage a vRealize Suite product using Lifecycle Manager
   • Add an existing vRealize Suite product to an environment

5 Day 2 Operations
   • Perform On-going Management Tasks
   • Monitor environment health
   • Ensure product configuration compliance
   • Scale-out VMware Identity Manager™
   • Replace an existing certificate with a new one
   • Manage SDDC content
   • Perform source control
   • Describe content pipelines
   • Describe check-in and multi check-in feature
   • Use content from Marketplace

6 Lifecycle Manager Migration
   • List the migration options available for Lifecycle Manager
   • Migrate Lifecycle Manager using vRealize Easy Installer

7 Troubleshooting Lifecycle Manager
   • Access log files in Lifecycle Manager
   • Configure the vRealize Log Insight Agent
   • Use tools and log data to troubleshoot common problems

Contact
If you have questions or need help registering for this course, click here.