

VMware vRealize Operations Manager for Operators [V6.0]

Duration: 2 Days Course Code: VMVROMO

Overview:

VMware vRealize Operations Manager for Operators is for data center operators who are responsible for the day-to-day operation of a VMware vSphere® environment. This course teaches the operator how to use VMware vRealize® Operations Manager™ as a forensic and predictive tool. The course is based on VMware ESXi™ 5.x, VMware vCenter Server™ 5.x, and vRealize Operations Manager 6.0. Note: If you have taken the VMware vRealize Operations Manager: Install, Configure, Manage course, duplicate content makes this course unsuitable for you.

Target Audience:

Operators responsible for the day-today operation of a vSphere environment

Objectives:

- Navigate the vRealize Operations Manager user interface
- Use views and reports to gather information about the environment
- Use alerts and analysis badges to troubleshoot common vSphere operational issues
- Monitor capacity risk and infrastructure utilization
- Create logical groups of objects in the environment
- Configure policies to meet the operational needs of the environment

Prerequisites:

Completion of the following courses:

VMware vSphere: Install, Configure, Manage [V5.5]

VMware vSphere: Optimize and Scale [V5.5]

Or system administration experience with vSphere deployments

Content:

Course Introduction

- Introductions and course logistics
- Course objectives

Introduction to vRealize Operations Manager

- Describe how vRealize Operations Manager is used to manage the software-defined data center
- Describe the features and benefits of vRealize Operations Manager
- vRealize Operations Manager User Interface
- Navigate the main areas of the user interface
- Explain the importance of inventory trees
- View widgets and dashboards on the Home page
- View inventory trees and objects on the Environment page

- vRealize Operations Manager Concepts
- Use views to gather information about the environment
- Create reports about the environment
- Explain how data is collected and analyzed by vRealize Operations
 - Manager
- Discuss the importance of alerts, symptoms, and badges

Troubleshooting System Health Issues

- Discuss the process for troubleshooting system health issues with vRealize
 Operations Manager
- Monitor alerts and troubleshoot system health issues
- Use heat maps to monitor system health

Capacity Planning

- Discuss capacity planning models
- Assess capacity risk in the environment
- Troubleshoot risk and efficiency issues
- Identify ways to optimize resource utilization in the environment

Tags, Applications, and Object Groups

Create custom object groups in the environment

Policies

- Create policies for various types of workloads
- Explain how policy inheritance works

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

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