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Email: training.ecs.dk@arrow.com Phone: +45 7025 4500



# **VMware vRealize Operations for Operators [V6.X]**

CODE: LENGTH: PRICE:

VMW VROPSOP6X 16 Hours (2 dage) kr 10,294.00

## **Description**

This two-day course is designed for data center operators who are responsible for the day-to-day management of a VMware vSphere® environment using VMware vRealize® Operationsâ,,¢. This course will teach you how to use vRealize Operations as a forensic and predictive tool. The course is based on VMware ESXiâ, ¢ 6.5, VMware vCenter Server® 6.5, and vRealize Operations 6.6.

Note: If you have taken the VMware vRealize Operations Manager: Install, Configure, Manage course, duplicate content makes this course unsuitable for you.

## **Objectives**

By the end of the course, you should be able to meet the following objectives: Navigate the VMware vRealize® Operations Managerâ,¢ user interface

Use views and reports to gather information about the environment

Use alerts and analysis badges to troubleshoot common and complex vSphere operational issues Monitor capacity risk and infrastructure utilization, and perform capacity planning and what-if analyses Use tags and groups to logically organize objects, for example, by application, by organization, or by

Configure policies to meet the operational needs of your environment

#### **Audience**

Operators responsible for the day-to-day operation of a vSphere environment.

#### **Prerequisites**

This class requires completion of one of the following courses, or system administration experience with vSphere deployments:

VMware vSphere: Install, Configure, Manage [V6.5] VMware vSphere: Optimize and Scale [V6.5]

#### **Programme**

Course Introduction Introductions and course logistics Course objectives Introduction to vRealize Operations

Describe how vRealize Operations is used to manage the software-defined data center

Describe the features and benefits of vRealize Operations vRealize Operations 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 Concepts Use views to gather information about the environment Create reports about the environment

Explain how data is collected and analyzed by vRealize Operations List the functions of the analytics component

Discuss key indicators in the user interface that provide warnings about potential problems

Use alerts to identify root causes for performance, capacity, and utilization problems Use symptoms to indicate a potential problem

Use badges to visually analyze your environment to identify good or bad conditions for the entire environment

Troubleshooting System Health Issues Discuss the process for troubleshooting system health problems

Troubleshoot system health alerts Troubleshoot a user's performance problem

Use health weather maps and heat maps to monitor system health Capacity Planning Define capacity planning terminology

Discuss capacity planning models Monitor for capacity risk in the environment Troubleshoot risk issues

Troubleshoot efficiency issues Identify ways to optimize resource use Use projects to perform what-if scenarios

Tags, Application Groups, and Custom Object Groups Use tags and applications to group objects

Create custom object groups in the environment Policies List guidelines for customizing vRealize Operations Import and export content Create policies for various types of workloads Explain how policy inheritance works

## **Session Dates**

På anmodning. Kontakt os venligst

# **Yderligere Information**

Denne træning er også tilgængelig som træning på stedet. Kontakt os for at finde ud af mere.