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Enterprise Computing Solutions - Education Services

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VMware vRealize Operations for Administrators

Kod:	Czas trwania:	Cena netto:
VMW_VRAOPSA7	16 Hours (2 days)	zł3,700.00

Description

This two-day course is designed for data center administrators who are responsible for the day-to-day management of a VMware vSphere® environment using VMware vRealize® Operations™. This course will teach you how to use vRealize Operations as a forensic and predictive tool. The course is based on VMware ESXi™ 6.7, VMware vCenter Server® 6.7, and vRealize Operations 7.0.

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

This course is also available in an On Demand format. For more information, select this link: VMware vRealize Operations for Administrators [V7] - On Demand.

Product Alignment
• vRealize Operations 7.0
• ESXi 6.7
• vCenter Server 6.7

Cel szkolenia

By the end of the course, you should be able to meet the following objectives:
• Identify features and benefits of vRealize Operations
• Use interface features to assess and troubleshoot operational issues
• Recognize how to use vRealize Operations components to build scalability and availability
• Recognize effective ways to optimize performance and capacity in data centers
• Troubleshoot and manage issues and configurations using alerts and dashboards
• Create policies to meet the operational needs of your environment

Uczestnicy

Experienced system administrators

Wymagania wstępne

This class requires completion of one of the following courses:
• VMware vSphere: Install, Configure, Manage [V6.x]
• VMware vSphere: Optimize and Scale [V6.x]
Or system administration experience with vSphere deployments

Program szkolenia

1 Course Introduction
• Introductions and course logistics
• Course objectives

2 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

3 vRealize Operations Concepts
• Navigate the main pages of the product user interface
• Use the product UI and the admin UI
• Use tags, applications, and groups to group related objects in the environment

4 vRealize Operations Architecture
• Describe the function of the components in a node
• Describe the roles in a vRealize Operations cluster

5 Performance Optimization
• Assess the performance of your environment to determine which data centers need optimization
• Define the business and operational intents for your data centers
• Automate the process of optimizing and balancing workloads in your data centers
• Report on the results of your optimization efforts

6 Capacity Optimization
• Define capacity planning terminology and capacity planning models
• Assess the overall capacity of a data center and provide optimization recommendations
• Use what-if scenarios to plan for future capacity requirements
• Assess the cost of running the data centers in your environment

7 Troubleshooting and Managing Configurations
• Use predefined step-by-step workflows to troubleshoot different vSphere objects
• Assess your environment's compliance to standards
• View the configurations of vSphere objects in your environment
• Describe how logs can be accessed by integrating vRealize Operations with VMware vRealize® Log Insight™
• Use inventory trees on the Environment page to monitor vSphere objects
• Monitor the performance of the vRealize Operations instance

8 Policies
• Create policies for various types of workloads
• Explain how policy inheritance works

Terminy

Na żądanie. Prosimy o kontakt

Dodatkowe informacje

Jeśli interesują Cię inne szkolenia tego producenta - skontaktuj się z nami.