



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Skontaktuj się z nami

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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.