



Arrow ECS Finland Oy - Education Services

TRAINING OFFERING

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VMware vRealize Operations for Administrators

CODE:	LENGTH:	PRICE:
VMW_VRAOPSA7	2 day(s)	€1,650.00

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.

Objectives

- 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

Audience

Experienced system administrators

Prerequisites

- 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

Programme

- 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

Session Dates

Aikataulutamme kiinnostuksen mukaan.

Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)