



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

Du kan nå os her

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

CODE:	LENGTH:	PRICE:
VMW_VROPSOP82	16 Hours (2 dage)	kr 10,294.00

Description

This two-day course is for users who are responsible for day-to-day management of VMware vRealize® Operations. This course explains policies and capacity concepts and workload optimization with real-world use cases. This course covers troubleshooting using workbench, alerts, and Predefined dashboards and how to manage compliance and configurations. 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
- Create policies to meet the operational needs of your environment
- Recognize effective ways to optimize performance, capacity, and cost in data centers
- Troubleshoot and manage issues using workbench, alerts, and predefined dashboards
- Manage configurations
- Configure application monitoring using VMware vRealize® Application Remote Collector™
- Extend the capabilities of vRealize Operations by adding management packs and configuring solutions
- Monitor the health of the vRealize Operations cluster
- Perform cluster management tasks

Audience

vRealize Operations on-premises customers including operators and system administrators.

Prerequisites

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

- VMware vSphere: Install, Configure, Manage [V7]
- VMware vSphere: Optimize and Scale [V7]

Programme

- 1 Course Introduction
 - Introductions and course logistics
 - Course objectives
- 2 Introduction to vRealize Operations
 - Outline the use cases for vRealize Operations
 - Access the vRealize Operations UIs
 - Identify how the product UI supports vRealize Operations use cases
 - Describe the role played by the admin UI in managing a vRealize Operations cluster
- 3 vRealize Operations Concepts
 - Identify the components of the product UI
 - Create and use tags to group objects
 - Use custom group to group objects
- 4 vRealize Operations Policies

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

5 Capacity Optimization

- Define capacity concepts
- Assess the overall capacity of a data center and identify optimization recommendations
- Assess the cost of your datacenter inventory
- Configure the currency type and cost settings for your environment

6 Performance Optimization

- Introduction to performance optimization
- Define the business and operational intentions for a given data center
- Automate the process of optimizing and balancing the workloads in data centers

- Report on the results of optimization potential

7 Troubleshooting and Managing Configuration Pillars

- Describe the troubleshooting workbench
- Recognize how to troubleshoot issues by monitoring alerts
- Use 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

8 Application Monitoring in vRealize Operations

- Describe native service discovery and application monitoring features
- Configure the application monitoring
- Monitor the operating system and applications by using vRealize Application Remote Collector

9 Extending and Managing a vRealize Operations Deployment

- View vRealize Operations logs and generate a support bundle
- Perform vRealize Operations cluster management tasks

Further Information

Course Delivery Options

- | | |
|--------------------|--|
| • Classroom | |
| • Live Online | Product Alignment |
| • Private Training | • VMware vSphere 7.0 U1 |
| • On Demand | • VMware vRealize® Operations Manager™ 8.2 |

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.](#)