



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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**Du kan nå oss her**

Postboks 6562 ETTERSTAD, 0606 Oslo, Norge

Email: [kurs.ecs.no@arrow.com](mailto:kurs.ecs.no@arrow.com)

Phone: +47 22 02 81 00

**CODE:**

VMW\_PE-VROPSOP86

**LENGTH:**

16 Hours (2 days)

**PRICE:**

Free

## Description

This two-day course is for users who are responsible for day-to-day management of VMware vRealize® Operations™. This course explains policies, capacity concepts, and workload optimization with real-world use cases. This course covers application monitoring, troubleshooting using workbench, alerts, predefined dashboards, and explains 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.

This course is also available in an On Demand format. For more information, select this link: [VMware vRealize Operations for Operators \[V8.6\] - On Demand](#).

**Product Alignment**

- VMware vSphere® 7.0.3
- VMware vRealize® Operations Manager™ 8.6

## Objectives

By the end of the course, you should be able to meet the following objectives:

- List the vRealize Operations use cases
- Identify features and benefits of vRealize Operations
- Use interface features to assess and troubleshoot operational problems
- 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 problems using workbench, alerts, and predefined dashboards
- Manage configurations
- Configure application monitoring using VMware vRealize® Operations Cloud Appliance™
- Monitor the health of the vRealize Operations cluster
- Perform cluster management tasks

## Audience

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

## Prerequisites

Before taking this course, you must complete at least one of the following:

- VMware vSphere: Install, Configure, Manage [V7]
- 6 months hands-on vRealize Operations experience

## Programme

**1 Course Introduction**

- Introductions and course logistics
- Course objectives

**2 Introduction to vRealize Operations**

- List the vRealize Operations use cases
- Access the vRealize Operations User Interface (UI)

**3 vRealize Operations Concepts**

- Identify the product UI components
- Create and use tags to group objects
- Use a custom group to group objects

**4 vRealize Operations Policies**

- Create policies for the various workloads
- Explain how policy inheritance works

## **5 Capacity Optimization**

- Define the capacity planning terms
- Explain the capacity planning models
- Assess the overall capacity of a data center and identify the optimization recommendations

## **6 Costing in vRealize Operations**

- Discuss about the cost drivers in vRealize Operations
- Assess the cost of your data center inventory

## **7 Performance Optimization**

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

## **8 Troubleshooting and Managing Configuration**

- Describe the troubleshooting workbench
- Recognize how to troubleshoot problems by monitoring alerts
- Use step-by-step workflows to troubleshoot the vSphere objects
- Assess your environment's compliance to standards
- View the configurations of the vSphere objects in your environment

## **9 Operating System and Application Monitoring**

- Describe the native service discovery and application monitoring features
- Configure the application monitoring
- Monitor the operating systems and applications

## **10 Managing a vRealize Operations Deployment**

- Monitor the health of a vRealize Operations cluster
- Generate a support bundle
- View the vRealize Operations log files and audit reports
- Perform the vRealize Operations cluster management tasks

## **Session Dates**

Ved forespørsel. Vennligst [kontakt oss](#)

## **Tilleggsinformasjon**

Denne treningen er også tilgjengelig som trening på stedet. Kontakt oss for å finne ut mer.