



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

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CODE:	LENGTH:	PRICE:
VMW_VROAUC8	16 Hours (2 days)	€1,650.00

## Description

This two-day hands-on training course provides advanced knowledge, skills, and tools to achieve competency in operating VMware vRealize® Operations™ 8.X. This course explains the design and creation of advanced dashboards, capacity concepts, and the REST API with real-world use cases.

## Objectives

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

- Use the applications to group objects
- Create the logical groups of objects in the vRealize Operations environment
- Create and design advanced dashboards
- Discuss about widget and its settings
- Define a vRealize Operations policy
- Outline the components of a vRealize Operations policy
- Create the custom alerts
- Describe the troubleshooting workbench
- Review the advanced capacity concepts
- Discuss the what-if analysis scenarios
- Describe how to integrate vRealize Operations with VMware vRealize® Suite products
- Import the VMware vRealize® Network Insight™ applications
- Describe the super metrics use cases
- Outline the vRealize Operations REST API architecture
- Discuss the vRealize Operations traversal spec
- Create and query objects using the REST API

## Audience

Experienced system administrators and consultants, application owners, and system architects

## Prerequisites

You must also have a hands-on experience in administering the vSphere 6.x/7.x deployments

## Programme

- 1 Course Introduction
  - Introduction and course logistics
  - Course objectives
- 2 Custom Groups and Applications
  - Outline the use cases for custom groups
  - Create the custom groups
  - Assign the objects to custom groups
  - Identify the use cases for applications
  - Create the custom applications
  - Identify the vRealize Network Insight applications

### 3 Custom Dashboard Design

- Design the dashboards
- Discuss the types of widgets and widget's settings
- Select the widgets based on the scenario
- Explain the advanced dashboards
- Discuss the use cases of dashboards

### 4 Custom Policies

- Outline the components of a vRealize Operations policy
- Review the policies applied to the objects in vRealize Operations
- Outline how the policy hierarchy is implemented
- Design a vRealize Operations Policy
- Understand how a policy supports the business objectives

### 5 Alerts, Symptoms and Troubleshooting workbench

- Identify the use case for custom alerts and symptoms
- Create the custom alerts and symptoms
- Access the troubleshooting workbench feature
- Use the troubleshooting workbench feature to identify problems
- Outline the metric correlation options in vRealize Operations

### 6 Capacity Models and What-if Scenarios

- Review the capacity planning concepts
- Describe the demand based and allocation-based model
- Discuss the use cases of capacity models
- Discuss the use cases of what-if analysis scenarios

### 7 vRealize Operations integration

- Integrate vRealize Operations with products in vRealize Suite
- Identify the advantages of integrating vRealize Operations with vRealize Log Insight
- Import the vRealize Network Insight applications
- Configure the integration with vRealize Automation

### 8 Super Metrics

- Create super metrics
- Explain the depth value
- Discuss the use cases of super metrics

### 9 vRealize Operations REST API

- Outline the REST API architecture
- Navigate the REST API landing page
- Discuss the Swagger response codes
- Explain the vRealize Operations traversal specification
- Create and query objects using the REST API
- Discuss some of the examples of the REST API

## Session Dates

On request. Please [Contact Us](#)

## Additional Information

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