WUVN

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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vmware[®] VMware vRealize Operations: Advanced Use Cases by Broadcom [v8.x]

| CODE: | LENGTH: | PRICE: | |
|-------|---------|--------|--|
| | | | |

16 Hours (2 days) VMW VROAUC8 £1.410.00

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

Programme

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

1 Course Introduction

- Introduction and course logistics Create the custom applications
- · Course objectives
- · Identify the vRealize Network Insight applications

3 Custom Dashboard Design

- · Design the dashboards

- Select the widgets based on the scenario
- · Explain the advanced dashboards
- Understand how a policy supports the business objectives

· Discuss the use cases of dashboards

- 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
- Outline the metric correlation options in vRealize Operations
- Review the capacity planning concepts
- Describe the demand based and allocation-based model
- Use the troubleshooting workbench feature to identify problems Discuss the use cases of capacity models

6 Capacity Models and What-if Scenarios

- · Discuss the use cases of what-if analysis scenarios
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- - **4 Custom Policies**
 - Outline the components of a vRealize Operations policy
- Discuss the types of widgets and widget's settings Review the policies applied to the objects in vRealize Operations
 - · Outline how the policy hierarchy is implemented
 - Design a vRealize Operations Policy

7 vRealize Operations integration

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

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

8 Super Metrics

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

| Date | Location | Time Zone | Language | Туре | Guaranteed | PRICE |
|-------------|-------------------|-----------|----------|-----------------------|------------|-----------|
| 10 Jun 2024 | Virtual Classroom | BST | English | Instructor Led Online | | £1,410.00 |
| 09 Sep 2024 | Virtual Classroom | BST | English | Instructor Led Online | | £1,410.00 |
| 02 Dec 2024 | Virtual Classroom | GMT | English | Instructor Led Online | | £1,410.00 |

Additional Information

This training is also available as onsite training. Please contact us to find out more.