

Netec Digital

Certificaciones Profesionales en TI

Temario

CURSO

VMware vRealize Network Insight: Install, Configure, Manage [V6.2]



vmware
PARTNER

AUTHORIZED
TRAINING CENTER



Outline:

1. Course Introduction

- Introductions and course logistics
- Course objectives

2. Introduction to vRealize Operations Manager

- Describe how vRealize Operations Manager is used to manage the software-defined data center
- Describe the features and benefits of vRealize Operations Manager

3. vRealize Operations Manager User Interface

- Navigate the main areas of the user interface
- Explain the importance of inventory trees
- View widgets and dashboards on the Home page
- View inventory trees and objects on the Environment page

4. vRealize Operations Manager Concepts

- Use views to gather information about the environment
- Create reports about the environment
- Explain how data is collected and analyzed by vRealize Operations Manager
- Discuss the importance of alerts, symptoms, and badges

5. Troubleshooting System Health Issues

- Discuss the process for troubleshooting system health issues with vRealize Operations Manager
- Monitor alerts and troubleshoot system health issues
- Use heat maps to monitor system health

6. Capacity Planning

- Discuss capacity planning models
- Assess capacity risk in the environment
- Troubleshoot risk and efficiency issues
- Identify ways to optimize resource utilization in the environment
- Use projects to perform what-if scenarios





7. Tags, Application Groups, and Custom Object Groups

- Use tags and applications to group objects
- Create custom object groups in the environment

8. Policies

- List guidelines for customizing vRealize Operations Manager content
- Create policies for various types of workloads
- Explain how policy inheritance works

9. Intelligent Workload Placement

- Use workload placement to rebalance workloads across the environment
- Identify scenarios that use workload placement
- Use policies to drive workload balance plan recommendations

10. Custom Alert Definitions

- Create symptom definitions
- Create recommendations and use actions
- Create notifications
- Create alert definitions

11. Custom Views

- Describe the various types of views
- Create views

12. Custom Dashboards

- Create custom dashboards
- Configure widgets and widget interactions
- Configure dashboard navigation
- Manage dashboards

13. Super Metrics

- Create super metrics
- Enable super metrics in policies





14. User Access Control

- Create local users and user groups
- Assign roles to local users and groups
- Import users and user groups from an LDAP source

15. Operating System and Application Monitoring

- Deploy operating system and application monitoring
- Monitor operating systems and applications

16. Management Packs

- Describe management packs that are available to the environment
- Install and configure a management pack

17. Architecture, Scalability, and Availability

- Describe the components of a vRealize Operations Manager node
- Describe the roles in a vRealize Operations Manager cluster
- Explain how a node's components interact to achieve scalability and availability

18. Deploying vRealize Operations Manager

- Determine how to size a vRealize Operations Manager cluster
- Install and configure a vRealize Operations Manager cluster
- Monitor and manage a vRealize Operations Manager cluster





Para más información, contáctenos al correo:
informes@netecdigital.com

www.netecdigital.com