

# **Enterprise Computing Solutions - Education Services**

# **TRAINING OFFERING**

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CODE: LENGTH: PRICE:

HPE-UOV 24 Hours (3 days) \$2,500.00

# **Description**

This course teaches the HPE OneView 4.x infrastructure management solution and is the supporting training course for the certification: HPE Product Certified - OneView [2018] to help candidates prepare for the exam: HPE2-T34 - Using HPE OneView.

## **Objectives**

After you successfully complete this course, expect to be able to:

Describe how to manage infrastructure with HPE OneView

List options for HPE OneView product support Add and configure components in HPE OneView Create and manage server profiles in HPE OneView

Manage HPE OneView security

Monitor resource health with HPE OneView

Describe features of the HPE OneView Environmental Resource Manager

Use the Rest API to perform basic HPE OneView functions

#### **Audience**

Typical candidates for this certification are consultants, sales engineers and presales technical engineers who recommend, design and demonstrate hybrid data center solutions across compute, storage, networking and cloud resources.

# **Programme**

Managing the Infrastructure with HPE OneView

OneView overview

Infrastructure automation made simple HPE OneView Requirements

OneView dashboards Appliance VM and host requirements
Rest APIs: Designed for automation Configuring the OneView appliance

OneView integrated resource model OneView licensing

Managing a Secure HPE OneView Environment

HPE OneView Platform Support

Using the REST API for basic operations

OneView and HPE Syergy OneView security

OneView and HPE BladeSystem

OneView and HPE ProLiant rackmount servers

OneView integrations

Security control procedures

Management user authentication

Backing up and appliance

Adding and Configuring Components in HPE OneView

Managing, monitoring, or migrating server hardware Creating and Managing Server Profiles

OneView configuration process Introduction to server profiles Configuring networks in OneView Applying a server profile

Adding BladeSystem enclosures to OneView
Adding, managing, and monitoring servers

Managing boot order and BIOS settings
Creating server profile connections

Adding, configuring, and managing storage systems Attaching storage

Firmware management Using the OneView PowerShell Library

**Environment Resource Monitoring** 

Environmental Resource Manager in the data center

Resource Health Monitoring HPE power solutions Resource health monitoring operations iPDU discovery

Events and alerts Utilization data collection and display

OneView reporting Topology configuration

## **Session Dates**

On request. Please Contact Us

## **Additional Information**

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