# WUVN

### **Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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CODE:	LENGTH:	PRICE:

VMW\_VRLIDM47 16 Hours (2 days) £1,290.00

#### Description

In this two-day course, you focus on deploying, using, and managing VMware vRealize® Log Insight<sup>™</sup>. You learn about the configuration and use of vRealize Log Insight to collect and manage logs from a variety of VMware and third-party products. This course discusses interfacing vRealize Log Insight with other systems to monitor, troubleshoot, and secure a data center.

#### Objectives

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

- Describe the features of vRealize Log Insight that help in managing logs
- Describe how to install, configure, and use vRealize Log Insight to collect and analyze logs to better manage and monitor your systems
- Explain how vRealize Log Insight can be integrated with other solutions for monitoring, troubleshooting, and securing a data center
- Describe vRealize Log Insight architecture and use cases 
  Explain vRealize Log Insight extensibility and workflows

#### Audience

Experienced system administrators, system integrators, and developers responsible for designing and implementing vRealize Log Insight

#### Prerequisites

This course requires completion of one of the following courses:• VMware vSphere: Install, Configure, Manage [V6.x]

- VMware vSphere: Fast Track [V6.x]
- The course presumes that a student can perform the following tasks with no assistance or guidance before enrolling in this course:
- Use VMware vSphere® Web Client 
  Perform routine VMware vCenter Server® tasks
- · Perform basic Windows management operations

If you cannot complete all of these tasks, VMware recommends that you complete one of the prerequisite courses before enrolling in VMware vRealize Log Insight: Deploy and Manage.

#### Programme

- 1 Course Introduction Introductions and course logistics Course objectives Identify additional resources for after this course
- 2 Introduction to vRealize Log Insight Describe a cloud management platform Discuss sources of logging data
- Explain the importance of efficient log management Describe the requirements for a log analytics solution
- Describe the benefits of vRealize Log Insight Describe the key features of vRealize Log Insight
- 3 Deploying and Configuring vRealize Log Insight Specify the minimum hardware requirements for vRealize Log Insight
- Size the vRealize Log Insight virtual appliance Describe the compatibility of vRealize Log Insight with other VMware products
- Describe vRealize Log Insight security requirements 
  Describe the supported file and archive formats in vRealize Log Insight
- Install the vRealize Log Insight virtual appliance Perform initial configuration of the vRealize Log Insight virtual appliance
- Configure VMware vSphere® integration with vRealize Log Insight 4 Using vRealize Log Insight
- Describe the primary vRealize Log Insight UI functions 
  Access the vRealize Log Insight UI
- Use the Dashboards tab to view collected data 
  Customize the dashboards interface 
  Create custom dashboards
- Describe and use vRealize Log Insight widgets 
  Use various chart types to display log events data
- Use the Interactive Analytics tab to delve deeper into the log data Create and manage queries
- 5 Administering vRealize Log Insight Access the vRealize Log Insight Administration page
- Install and configure vRealize Log Insight clusters 
  Configure vRealize Log Insight access controls

- Configure the general settings in vRealize Log Insight Describe and configure storage policies in vRealize Log Insight
- Configure system notifications Upgrade vRealize Log Insight Monitor vRealize Log Insight Examine vRealize Log Insight logs
- Describe the contents of a log message List vRealize Log Insight data sources Describe the Syslog protocol
- Install and manage vRealize Log Insight agents 
  Configure agent groups 
  Install and manage content packs
- Use the log importer to import historical logs 6 Integrating vRealize Log Insight
- Describe the advantages of VMware vRealize® Operations Manager™ integration with vRealize Log Insight
- · List the vRealize Operations Manager integration requirements

#### **Session Dates**

On request. Please Contact Us

#### Additional Information

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