TRAINING OFFERING

You can reach us at:

9201 Dry Creek Rd. Centennial, CO 80112, United States

Email: arrow_learning@arrow.com
Phone: 303 790 2330

VMware vRealize Automation: Orchestration and Extensibility [V7.4]

CODE:	LENGTH:	PRICE:
VM-VR-AM-OE-V7.4	40 Hours (5 days)	$4,625.00

Description

In this five-day course, you explore the use of VMware vRealize® Orchestrator™ 7.4 and VMware vRealize® Automation™ 7.4 for the automation of VMware cloud infrastructure and IT processes. This course focuses on extensibility and advanced administration, using vRealize Orchestrator workflows in vRealize Automation. You gain practical experience through the completion of hands-on labs.
Product Alignment
• vRealize Orchestrator 7.4
• vRealize Automation 7.4

Objectives

By the end of the course, you should be able to meet the following objectives:
• Describe the features, benefits, components, and integration of vRealize Orchestrator and vRealize Automation
• Describe the role of vRealize Orchestrator workflows and content elements in automation
• Use the vRealize Orchestrator client to access and navigate the vRealize Orchestrator platform and to import and run library vRealize Orchestrator workflows
• Design, develop, and run custom reusable vRealize Orchestrator workflows
• Use VMware APIs in vRealize Orchestrator workflow scripts
• Integrate vRealize Automation with vRealize Orchestrator instances to extend infrastructure-as-a-server (IaaS) machine lifecycle processes and enhance and deliver custom IT services
• Use XaaS to extend vRealize Automation into other enterprise systems
• Use the vRealize Automation Event Broker to trigger specific vRealize Orchestrator workflows

Audience

Experienced VMware administrators, automation and orchestration specialists, system integrators, and private cloud and public cloud administrators

Prerequisites

This course requires the following prerequisites:
• Knowledge of VMware vSphere®
• VMware vRealize Automation: Install, Configure, Manage [V7.3] course or equivalent knowledge
• Working knowledge of scripting or programming using JavaScript, Windows PowerShell, Perl, Java, Python, or similar languages

Programme

1 Course Introduction
• Introductions and Course Logistics
• Course Objectives

2 Enterprise Cloud Architecture and Components
• Extending Enterprise Systems
• Unified Self-Service Portal Components
• Converged Blueprint Concepts
• vRealize Orchestrator Overview

3 vRealize Orchestrator Workflow Basics
• vRealize Orchestrator Workflows
• Logs in Workflows
• Workflow Variables
• Parameter Binding

Session Dates

On request. Please Contact Us

Additional Information

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