



# VMware vRA Certification Training

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## 01 Learning Path

### ○ Introductions and course logistics

- Course outline , goals
- Objectives

### ○ Architecture and Components

- Identify the components of a vRealize Automation deployment that is used to manage a multivendor hybrid cloud
- Identify the component design options for vRealize Automation
- Explain the concepts of vRealize Automation administration and self-service provisioning
- Identify how vRealize Automation integrates with other VMware products
- Explain the concept of multitenancy

## 02 Learning Path

### ○ CONFIGURING IAAS

- Define relationships between vRealize Automation entities
- Identify and configure vRealize Automation endpoints
- Identify how vRealize Automation discovers compute resources
- Define vRealize Automation roles
- Identify fabric groups, business groups, and reservations
- Create tenants
- Create and manage reservations for compute resources

### ○ BLUEPRINTS AND CATALOG SERVICES

- Create and manage single-machine and multi machine blueprints
- Manage service catalogue items with entitlements and approval policies

### ○ PROVISIONING SERVICES

- Provision new machines and services
- Manage self-provisioned machines
- Create approval policies

## 03 Learning Path

### ○ EXTENSIBILITY

- Identify extensibility and customization options
- Use vRealize Orchestrator
- Configure plug-ins for external integration

### ○ MONITORING AND RECLAMATION

- Identify and verify inactive and abandoned resources
- Manage machine leases
- Manage machine reclamation

### ○ Managing APPLICATIONS

- Define the role of vRealize Application Services
- Identify vRealize Application Services infrastructure components and requirements
- Deploy and manage vRealize Application Services

## **About the Course**

To understand the configuration and use of the vRealize Automation platform, including self service provisioning and the creation of multivendor cloud services. This class also helps students understand and achieve the benefits of automation as a component of the software-defined data center.

**DURATION : - 50 HRS**

# Key Features

- Real Time Projects
- Exam Preparation
- Mock Test
- Job Assistance
- Training Material
- Lab Videos
- Mock test for Certification
- Resume Updating
- Interview Preparation

## **WHO SHOULD ATTEND**

- VMware vSphere: Install, Configure, Manage [V5.x] or equivalent knowledge

## **PREREQUISITES**

The applicants have to know networking technologies and CCNP certification. Basic knowledge of networking and TCP/IP is required.