

VMware Site Recovery Manager: Install, Configure, Manage [V8.6] (VSRMICM)

Price: 1700

Duration: 2 days

Delivery Methods: Virtual

Overview

VMware Site Recovery Manager (SRM) Install, Configure, Manage [V8.6] certification training focuses on understanding and deploying SRM features, to ensure a seamless and successful disaster recovery plan. Topics covered in this course include installation and configuration, implementing storage replication, managing protection for VMs, orchestrating the recovery process, disaster recovery operations, and conducting disaster recovery tests. This training course helps participants attain the necessary skills and knowledge to avoid and manage disaster scenarios that can impact their organization's IT infrastructure and business processes.

Prerequisites:

The knowledge and skills that the learner should have before attending this course are as follows:

- **Experience with VMware vSphere:** Participants should have familiarity with the administration of VMware vSphere environments, including VMware ESXi, VMware vCenter, and VMware vSAN.
- **Storage Concepts:** A basic understanding of storage replication technologies and disaster recovery concepts.
- **Networking Knowledge:** A foundation in networking concepts, including understanding of VLANs, IP addressing, and routing.
- **Virtual Machine Management:** Knowledge of how to create, configure, and manage virtual machines in a vSphere environment.

- VMware vSphere Storage Policy-based Management: Participants should understand how VMware vSphere storage policies are used and managed.

It's recommended, but not required, that participants have completed the following courses before enrolling in the VMware Site Recovery Manager training:

- VMware vSphere: Install, Configure, Manage [V7]
- VMware vSAN: Management and Operations [V7]

Having these prerequisites in place will enable participants to hit the ground running during the training and get the most out of the course.

Course Objectives:

Upon completing this course, the learner will be able to meet these overall objectives:

- Summarize the components of Site Recovery Manager architecture
- Deploy and configure the Site Recovery Manager appliance
- Describe the principal disaster recovery topologies that are used with Site Recovery Manager
- Configure inventory and resource mappings
- Describe the storage replication options that are used with Site Recovery Manager
- Configure Site Recovery Manager to leverage array-based replication
- Describe VMware vSphere® Replication™ functionality
- Describe the vSphere Replication architecture
- Deploy and configure vSphere Replication for use with Site Recovery Manager
- Build Site Recovery Manager array-based protection groups, protection groups based on vSphere Replication, and Virtual Volumes protection groups.
- Build, edit, execute, test, and remove a recovery plan
- Perform a planned migration

Who Should Attend

- The target audience for the VMware Site Recovery Manager: Install, Configure, Manage [V8.6] training primarily includes IT professionals, such as system administrators, engineers, and architects, who want to gain expertise in delivering and managing disaster recovery solutions for their organizations using VMware's Site Recovery Manager (SRM). This course is also suitable for virtualization and cloud infrastructure experts who need to understand the functionality and capabilities of SRM for disaster recovery planning and management.

- Being familiar with VMware vSphere technology, attendees must possess foundational knowledge of VMware ESXi, vCenter Server, and other data center components. Candidates should have previous experience in managing and administering VMware vSphere environments, either directly or through solutions like vRealize Operations Manager. Additionally, this course is valuable to those seeking to obtain related VMware certifications, such as the VMware Certified Professional – Data Center Virtualization (VCP-DCV) and VMware Certified Advanced Professional – Data Center Virtualization Deploy (VCAP-DCV Deploy) credentials.

Course Schedule

Date	Time	Price	Options
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What is your late policy?

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What happens when I finish my class?

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