

# VMware Site Recovery Manager

## Overview

This hands-on training course is aimed at experienced VMware Infrastructure 3 administrators. The course covers installation, configuration, and operation of VMware Site Recovery Manager (SRM) and testing of disaster recovery plans with SRM.

## Course Objectives

At the end of the course, you should be able to do the following:

- Create a disaster recovery workflow for your virtual machines using SRM
- Install SRM components
- Configure SRM storage replication adapters
- Configure SRM protected and recovery sites
- Configure SRM array managers
- Define SRM inventory mappings
- Create SRM recovery plans
- Test SRM recovery plans
- Execute SRM recovery plans (failover)

## Target Audience

System administrators and systems integrators experienced with VMware Infrastructure 3 who are responsible for their organization's deployment of SRM

## Prerequisites

- Completion of **VMware Infrastructure 3: Install and Configure** or equivalent experience with VMware Infrastructure 3
- Basic knowledge of disaster recovery concepts
- Basic knowledge of storage array technology

## Note on Certification

This course is not required for the VMware Certified Design Expert (VCDX) certification. The content of the course is a subset of the knowledge tested in the VCDX examinations. Therefore, the course is most appropriate for persons who are new to designing virtual infrastructures and who intend to gain further hands-on design experience before beginning the VCDX process.

## Course Outline

- Module 1: SRM Overview
- Module 2: Introduction to Disaster Recovery
- Module 3: SRM Planning
- Module 4: SRM Installation
- Module 5: Array Managers
- Module 6: Inventory Mappings
- Module 7: Protection Groups
- Module 8: Recovery Plans
- Module 9: SRM Alarms and Site Status
- Module 10: Troubleshooting
- Module 11: Failover Testing and Failover
- Module 12: Failback

## Pricing and Scope

- Two (2) days of instructor-led, classroom training
- 50% lecture and 50% hands on lab
- Individual enrollment available at convenient locations worldwide at <http://www.vmware.com/education>
- Contact your VMware representative for pricing information.
- Onsite training is available for companies that prefer the benefits of instructor-led classes without travel.
- Contact VMware Education to discuss facility requirements for onsite training at [education@vmware.com](mailto:education@vmware.com).



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