

# RecoverPoint Management

## Course Description

### **Course Duration**

3 Days

#### Overview

The RecoverPoint Management course is designed for anyone who is responsible for the administration and management of a RecoverPoint environment. This course focuses on leveraging RecoverPoint technology to achieve and maintain application Recovery Point Objectives (RPO) and Recovery Time Objectives (RTO).

An integral part of the training addresses product architecture, management, and operations of RecoverPoint. There will be extensive lab demonstrations and lecture which will cover the following concepts: configuration requirements, The methods of Replication; The configuration of consistency groups and distributed consistency groups; How to configure them for integration with different virtualization software; and Finally, the course addresses general monitoring and troubleshooting of RecoverPoint events.

### **Audience**

This course is intended for any learners who intend to manage a RecoverPoint solution.

### Prerequisite Knowledge/Skills

To understand the content and successfully complete this course, a student must have a suitable knowledgebase/skill set. The student must have an understanding of:

- Storage networking infrastructures and concepts
- Fundament Knowledge of the RecoverPoint Product

### **Course Objectives**

Upon successful completion of this course, participants should be able to:

 Describe the RecoverPoint System, Options, Components and Requirements

### **Support Contact**

**Education Services** 

#### **DELL EMC Corporation**

Hopkinton Massachusetts 01748-9103 1-508-435-1000 In North America 1-866-464-7381



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- Explain the concept of a RecoverPoint Consistency Group and RecoverPoint Data Flow
- Describe the RecoverPoint management options and Installation tools
- Describe the factors to consider when planning RecoverPoint Replication
- Create and manage Consistency Groups using Unisphere for RecoverPoint
- Perform data protection tasks available with Unisphere for RecoverPoint
- Describe the steps required to use the System Analysis Tools for RecoverPoint

### Course Outline

The content of this course is designed to support the course objectives.

- Module: RecoverPoint Concepts
  - RecoverPoint Overview
  - RecoverPoint System Architecture
  - RecoverPoint Constructs
  - RecoverPoint Data Flow
  - RecoverPoint Management Options
- Module: RecoverPoint Management
  - RecoverPoint Administration Tasks
  - Replication Planning
  - Consistency Group Management
  - XtremIO Consistency Groups Settings
  - MetroPoint Consistency Groups
  - RecoverPoint Integration
- Module: RecoverPoint Operations
  - Working with Images
  - Recovery Operations
  - Modifying Consistency Groups
- Module: RecoverPoint Systems Analysis
  - RecoverPoint Systems Analysis Tools
  - Gathering RecoverPoint Information in the CLI
  - RecoverPoint for VNX Integration

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In addition to lecture and demonstrations, this course includes labs designed to allow practical experience for the participant.

### Course Delivery Modes and Product Version Information

Refer to the **Product Version Description** document for a list of Delivery Modes and product versions covered by this course.

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