



University
Pro



Veeam Data Platform: Scale, Automate, Secure

Veeam Recovery Orchestrator

Version 7.x

On Demand



**Course duration:**

On-Demand — 12 hours

Course Components:

73 Video Lessons / 23 clickable Labs

Theory/Labs:

30 Hours of Video Content

Average Lesson Duration:

10 min (Self-Paced Lessons)

Overview

Veeam Data Platform (VDP): Scale, Automate, Secure training is a comprehensive course designed to equip IT professionals with the skills to configure, manage, and support a Veeam Recovery Orchestrator (VRO) solution.

The course can be taken as a standalone option or as part of a comprehensive program that consists of three training sessions required for the Veeam Certified Engineer Security Expert (VMCSE) certification.

This course simplifies the complexities of implementing robust, automated recovery plans. Participants will learn how to leverage VRO to automate and streamline tasks, efficiently managing and orchestrating actions within their Veeam Backup & Replication environment.

Featuring extensive online lectures, interactive labs, and knowledge checks, this course builds the confidence needed to tackle common scenarios with a well-crafted, documented, and automated recovery plan. Enrolling in this course is your first step toward optimizing an effective data protection strategy that will deliver real value to your organization.

Audience

This course is suitable for anyone who is responsible for the deployment, configuration, management or support of a Veeam Recovery Orchestrator environment.

Prerequisites

Veeam Data Platform: Scale, Automate, Secure is built on top of Veeam Backup & Replication: Configure, Manage and Recover and Veeam Data Platform Monitor, Manage, Analyze — Veeam ONE trainings. Students should have high-level of understanding of both of those environment solutions.

Certification

VDP Scale, Automate, Secure course is the third in a three-part series that makes up the VMCSE Completion of

- VDP: Enterprise data security
- VDP: Scale, Automate, Secure
- VDP: Monitor, Manage, Analyze

satisfies the prerequisite for taking the Veeam Certified Security Expert (VMCSE) exam.

VMCE certificate holders only will be eligible for taking the VMCSE exam and certification.

Students who complete the **VDP: Scale, Automate, Secure course** by itself will receive a shareable badge after completion.

✓ Objectives

After completing this course, students will be able to:

- Configure and deploy Veeam Recovery Orchestrator (VRO).
- Orchestrate existing actions on the Veeam Backup & Replication (VBR) server.
- Create necessary asset tags and assign appropriate roles and permissions.
- Generate and analyze logs to assess environment compliance.
- Automate and streamline the recovery process to minimize the time and effort required for restoring systems and data after a disruption.
- Regularly test disaster recovery plans without disrupting normal operations.
- Utilize the Veeam Recovery Orchestrator centralized platform to manage disaster recovery across various systems, applications, and environments.
- Design and manage customized disaster recovery plans that align with your organization's specific needs and business requirements.

📄 Course Contents

Configuration

Configuring infrastructure, recovery locations, permissions, and server settings in Veeam Recovery Orchestrator

Recovery Essentials

Understanding recovery locations and vSphere tags in Veeam Recovery Orchestrator

Orchestrator Plans

Creating basic orchestrator plans and simulating failover scenarios in Veeam Recovery Orchestrator

Application Grouping and Dependencies

Introduction to application grouping and dependencies: ensuring consistent recovery for multi-tier applications in Veeam Recovery Orchestrator

Veeam Backup & Replication Integration

Integrating Veeam Backup & Replication (VBR) v12.x with Veeam Recovery Orchestrator v7

Monitoring and Testing

Testing and monitoring orchestration plans in Veeam Recovery Orchestrator

Real-World Applications

Real-world usage, customizations, and extensions for Veeam Recovery Orchestrator

➔ To discover more about our training programs, please visit [Veeam University PRO page](#)

📋 Certification Journey

