



Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Veeam Backup & Replication v12.3: Configure, Manage and Recover

CODE:	LÄNGE:	PREIS:
VEE_VMCE_12_3	32 Hours (4 Tage)	€3,295.00

Description

The Veeam® Backup & Replication™ v12.3: Configure, Manage and Recover training course is a four-day technical course focused on teaching IT professionals the skills to configure, manage and support a Veeam Backup & Replication v12.3 solution. With extensive hands-on labs, the class promotes situational resiliency in responding to recovery scenarios and enables administrators and engineers to effectively protect and manage data in an ever-changing technical and business environment, bringing tangible benefit to business in the digital world. This course is based on Veeam Backup & Replication v12.3, part of Veeam Data Platform.

Theory/labs: 60/40

Lernziel

After completing this course, students will be able to:

- Describe Veeam security concepts
- Given a scenario, configure a backup job and a backup copy job
- Explain network-attached storage (NAS) backups and configuration
- Describe Veeam's replication capabilities
- Determine appropriate use case for backups, replicas and/or continuous data protection
- Configure backup infrastructure components, including proxy and repository servers
- Given a scenario, evaluate when and how to apply immutability settings
- Given a scenario, recover data from backups

Zielgruppe

This course is suitable for anyone responsible for configuring, managing or supporting a Veeam Backup & Replication v12.3 environment.

Voraussetzungen

Students should have fundamental IT experience working with networking, servers, storage, cloud, virtualization and operating systems. To get the most out of this course, students should be familiar with the core fundamental concepts of Veeam Backup & Replication through hands-on experience.

Inhalt

Data protection strategies Review of key data protection strategies that ensure the safety of your data. **Analysis of risks to data** Explore different risk scenarios, what risks do we face daily within our environment? **What is protected?**

Review of Veeam Data Platform and introduction to the class scenario. **Security and protection considerations**

Describe strategies and tools to secure the Veeam backup server to avoid unauthorized access and data leaks.

Protecting workloads

Efficiently protect VMware and Hyper-V virtual machines based on well-defined SLAs through the creation of backup jobs.

Deploying agents

Identify the use of protection groups to automate the installation of Veeam Agents and protecting workloads with agent backup jobs.

Unstructured data backup List required components and features available to protect unstructured data.

Optimizing your backups

Analyze features and settings that allow backup storage optimization, faster backups and data consistency.

Immutability and hardened repositories

Describe backup data protection mechanisms to avoid premature deletion and unwanted modifications. Identify characteristics and deployment steps of Linux Hardened Repositories to achieve backup data immutability.

Backup infrastructure optimization

List deployment options and additional settings to improve general backup solution performance. **Replication**

Describe use cases, architectures and features of replication jobs and continuous data protection (CDP) policies.

Backup copy jobs Ensure recoverability and adhere to the 3-2-1 Rule with backup copy jobs. **Long-term retention**

List different mechanisms for data archiving, including grandfather-father-son retention policies. **Scale-out Backup Repository™**

Describe architecture, placement policies, data tiers and management of Scale-out Backup Repositories.

Move and copy backups with VeeamMover Identify use cases for virtual machine and backup migrations with VeeamMover.

Recovery verification Create automated tests to ensure recoverability from backups and replicas.

Veeam Backup Enterprise Manager Describe the use cases for Veeam Backup Enterprise Manager.

Incident Response Planning Integrating Veeam Backup and Replication into your incident response plan.

Advanced recovery features Explore some more in-depth recovery features of Veeam Backup and Replication.

Selecting the ideal recovery method

What are the implications of different recovery methods and selecting the correct recovery method. **Enacting a recovery**

Get practice in recovering different recovery types with a variety of data types. **Malware Detection**

Using Veeam's malware detection capabilities. **Post-incident processes** Investigate post-incident activities.

Test und Zertifizierung

Completion of this course satisfies the prerequisite for taking Veeam Certified Engineer (VMCE™) v12 exam.

Kurstermine

Datum	Lokation	Time Zone	Sprache	Type	Durchführungsgarantie	PREIS
10 Jun 2025	Virtual Classroom	CEDT	German	Instructor Led Online		€3,295.00
07 Jul 2025	München	CEDT	German	Classroom		€3,295.00
04 Aug 2025	München	CEDT	German	Classroom	Yes	€3,295.00
15 Sep 2025	München	CEDT	German	Classroom		€3,295.00
29 Sep 2025	Virtual Classroom	CEDT	German	Instructor Led Online	Yes	€3,295.00
27 Oct 2025	München	CET	German	Classroom		€3,295.00
10 Nov 2025	Virtual Classroom	GMT	German	Instructor Led Online		€3,295.00
08 Dec 2025	München	CET	German	Classroom		€3,295.00
07 Jul 2025	Virtual Classroom	CEDT	German	Instructor Led Online		€3,295.00
04 Aug 2025	Virtual Classroom	CEDT	German	Instructor Led Online	Yes	€3,295.00
15 Sep 2025	Virtual Classroom	CEDT	German	Instructor Led Online		€3,295.00
27 Oct 2025	Virtual Classroom	CET	German	Instructor Led Online		€3,295.00
08 Dec 2025	Virtual Classroom	CET	German	Instructor Led Online		€3,295.00
12 May 2025	Virtual Classroom	CEDT	German	Instructor Led Online		€3,295.00
23 Jun 2025	München	CEDT	German	Classroom		€3,295.00
23 Jun 2025	Virtual Classroom	CEDT	German	Instructor Led Online		€3,295.00
07 Apr 2025	München	CEDT	English	Classroom	Yes	€3,295.00
07 Apr 2025	Virtual Classroom	CEDT	English	Instructor Led Online	Yes	€3,295.00

Zusätzliche Information

[Diese Schulung ist auch als Vor-Ort-Schulung verfügbar. Bitte kontaktieren Sie uns, um mehr zu erfahren.](#)