





Veeam Backup & Replication v12.1: Configure, Manage and Recover (VBRCMR)

Duración: 4 Días Código del Curso: VMCE Version: 12.1 Método de Impartición: Curso Cerrado (In-Company)

Temario:

The Veeam® Backup & ReplicationTM v12.1: 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 v12.1 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 v12.1, part of Veeam Data Platform.

Curso Cerrado (In-Company)

Debido a que nuestra formación es modular, nuestros responsables de formación e instructores pueden trabajar con usted y su equipo para detectar las necesidades formativas y adaptar un temario de forma rápida y rentable. Durante una formación cerrada, usted recibirá una formación de expertos en un curriculum adaptado a sus necesidades.

Dirigido a:

This course is suitable for anyone responsible for configuring, managing or supporting a Veeam Backup & Replication v12.1 environment.

Objetivos:

- After completing this course, attendees 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

Prerequisitos:

- 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

Exámenes y certificación

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

Contenido:

Data protection strategies	Backup data optimizations?	Replication
Review of key data protection strategies that ensure the safety of your data.	Analyze features and settings that allow backup storage optimization, faster backups and data consistency	Describe use cases, architectures and features of replication jobs and continuous data protection (CDP) policies.?
Risk scenarios	Immutability and hardened repositories	Verifying recoverability
Explore different risk scenarios, what risks do we face daily within our environment?	Describe backup data protection mechanisms to avoid premature deletion and unwanted modifications. Identify characteristics and	Create automated tests to ensure recoverability from backups and replicas.
Core components	deployment steps of Linux Hardened Repositories to achieve backup data immutability.?	Veeam Backup Enterprise Manager?
Review of Veeam Backup; Replication components required in most deployments, their purpose and key system requirements.?	Object storage?	Describe the use cases for Veeam Backup Enterprise Manager.?
Initial security considerations	Review why backing up to object storage, which object storage solutions are supported	Incident Response Planning?
Describe strategies and tools to secure the Veeam backup server to avoid unauthorized access and data leaks.	and considerations when using this type of repositories.?	Integrating Veeam Backup and Replication into your incident response plan.?
access and data leaks.	Transport modes?	Recovery scenarios and features?
Virtual machine backup Efficiently protect VMware and Hyper-V virtual machines based on well-defined SLAs through the creation of backup jobs.	Analyze different ways data can be read from the production environment and their benefits and considerations.?	What are the implications of different recovery methods and selecting the correct recovery method.
Agent bookup	Backup copies	Enacting a recovery?
Agent backup Identify the use of protection groups to	Ensure recoverability and adhere to the 3-2-1 Rule with backup copy jobs.	Get practice in recovering different recovery types with a variety of data types.?
automate the installation of Veeam Agents and protecting workloads with agent backup jobs.	Scale-out Backup Repository™	Veeam Data Platform
Unstructured data backup	Describe architecture, placement policies, data tiers and management of Scale-out Backup Repositories.	Identify and explain the purpose of each core product within the Veeam Data Platform and
List required components and features available to protect unstructured data.	Moving or copying backups	articulate potential use cases for them.?
	Identify use cases for workload and backup migrations with VeeaMover.?	

Más información:

Para más información o para reservar tu plaza llámanos al (34) 91 425 06 60

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