

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

Cursusduur: 4 Dagen Cursuscode: VMCE Version: 12.3 Trainingsmethode: Maatwerk

Beschrijving:

The Veeam® Backup & ReplicationTM 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.

Maatwerk

Global Knowledge biedt zowel standaard- als maatwerkcursussen die zijn afgestemd op uw wensen en die als besloten cursus op uw eigen locatie of onze locatie gevolgd kunnen worden.

Doelgroep:

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

Doelstelling:

- 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

Vereiste kennis en vaardigheden:

Examens en certificering

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

Vervolgcursussen:

■ VMCA - Veeam Backup & Replication: Architecture and Design

Cursusinhoud:

Data protection strategies Immutability and hardened repositories Veeam Backup Enterprise Manager Review of key data protection strategies that Describe backup data protection mechanisms Describe the use cases for Veeam Backup ensure the safety of your data. to avoid premature deletion and unwanted Enterprise Manager. modifications. Identify characteristics and deployment steps of Linux Hardened Analysis of risks to data Repositories to achieve backup data Incident Response Planning immutability. Integrating Veeam Backup and Replication Explore different risk scenarios, what risks do we face daily within our environment? Backup infrastructure optimization into your incident response plan. What is protected? List deployment options and additional Advanced recovery features settings to improve general backup solution performance. Review of Veeam Data Platform and Explore some more in-depth recovery introduction to the class scenario. features of Veeam Backup and Replication. Replication Security and protection considerations Selecting the ideal recovery method Describe use cases, architectures and features of replication jobs and continuous data protection (CDP) policies. Describe strategies and tools to secure the What are the implications of different recovery Veeam backup server to avoid unauthorized methods and selecting the correct recovery access and data leaks. method. Backup copy jobs Protecting workloads Enacting a recovery Ensure recoverability and adhere to the 3-2-1 Rule with backup copy jobs. Efficiently protect VMware and Hyper-V virtual Get practice in recovering different recovery machines based on well-defined SLAs through types with a variety of data types. the creation of backup jobs. Long-term retention Malware Detection List different mechanisms for data archiving, Deploying agents including grandfather-father-son retention policies. Using Veeam's malware detection Identify the use of protection groups to capabilities. automate the installation of Veeam Agents and protecting workloads with agent backup jobs. Scale-out Backup Repository™ Post-incident processes Unstructured data backup Describe architecture, placement policies, data tiers and management of Scale-out Investigate post-incident activites Backup Repositories. List required components and features available to protect unstructured data. Move and copy backups with VeeaMover Optimizing your backups Identify use cases for virtual machine and backup migrations with VeeaMover. Analyze features and settings that allow backup storage optimization, faster backups and data consistency. Recovery verification Create automated tests to ensure recoverability from backups and replicas.

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

info@globalknowledge.nl

www.globalknowledge.com/nl-nl/

Iepenhoeve 5, 3438 MR Nieuwegein