Master Class: Veeam Backup & Replication - v12 Hands-on Administration

Category: Infrastructure & IT Operations | **Vendor:** Veeam

Duration: 16.00 hours (2 days) **13.0 CPD Hours** **Rating:** ⭐ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Online

Course Overview

This master class was developed by Rinon Belegu. In these two days you will learn how to administer the Veeam backup solution in an optimized way. Benefit from the expert's many years of experience and be able to apply this in your company after the course. The high-performance practice environment will be available to you for a further 12 days after the course so that you can deepen your knowledge and carry out tests.

About This Course

Backup basics

- RTO/RPO
- Understanding the 3-2-1-0 rule

Veeam basics

- Veeam-Komponenten: Management Server, Repository Server, Proxys, Mount Server
- Backup methods and differences
- Advantages and disadvantages of the backup methods
- Influence of backup methods on performance
- Choosing the right storage type
- Proxies and the different transport modes

Replication

- Overview of the possibilities
- Creating and testing replication jobs incl. seeding
- CDP (Continuous Data Protection) introduction
- Failover Plans

Backup Copy

- Possibilities of backup copy jobs
- Use of tapes
- Use of object storage, AWS S3 and other cloud storage systems
- Procedure and best practices

Veeam sizing recommendations (from practice)

- Proxy sizing (from SME to Enterprise)
- Backup Repository Sizing

Veeam Backup Jobs Best Practices

- Design of the jobs.
- Scheduling
- Troubleshooting
- VM backup
- NAS backup

Application Aware Backup

- SQL
- Active Directory
- Oracle
- SharePoint

Restore und Recovery

- Full World Cup
- Cross Hypervisor Restore
- Application Item Restore
- Staged Restore
- Secure Restore
- Instant Recovery (VM / Database)

Ransomware protection

- Implementation with local storage
- Immutability for cloud storage AWS and Azure (Worm)

Veeam configuration with advanced security features

- gMSA
- MFA
- Encryption

Upgrade Veeam to version V12

Labs

Lab environment: Each participant receives a high-performance lab environment based on all-flash storage. You will have access to this environment for two weeks from the start of the workshop.

About the trainer

Rinon Belegu has been working in IT training for over 15 years. He has been working with Veeam since the first release. As a consultant in the enterprise sector, he has planned, implemented and optimized Veeam environments for several providers with license volumes of several million Swiss francs.

Who Should Attend

This course is for people who want to gain expert hands-on experience with a dash of Veeam Administration theory.

Prerequisites & Entry Requirements

General Prerequisites:

Network basics (subnetting/firewall) - Virtualization knowledge (VMware or Hyper-V) - Windows server/operating system basics

Frequently Asked Questions

Q: What delivery options are available for Master Class: Veeam Backup & Replication - v12 Hands-on Administration?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
- Traditional Instructor-Led Classroom Training (ILT)
- On-site delivery at your offices anywhere in United Kingdom
- Private dedicated courses customized for your team

Q: How many CPD hours does this course provide?

The 2-day Master Class: Veeam Backup & Replication - v12 Hands-on Administration course provides up to 13.0 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Master Class: Veeam Backup & Replication - v12 Hands-on Administration training?

The training takes place over 2 day(s), with each day lasting approximately 16.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Master Class: Veeam Backup & Replication - v12 Hands-on Administration?

Yes, we provide corporate training, dedicated training, and closed classes for Master Class: Veeam Backup & Replication - v12 Hands-on Administration. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Master Class: Veeam Backup & Replication - v12 Hands-on Administration, Veeam Training, MCVEEAM

Q: Why choose Nexus Human for Master Class: Veeam Backup & Replication - v12 Hands-on Administration?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Master Class: Veeam Backup & Replication - v12 Hands-on Administration training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

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