

# **Veeam VMCE training and certification**

## Längd: 3 Days Kurskod: VMCE

## Sammanfattning:

The Veeam Certified Engineer (VMCE) course is a 3 day technical deep-dive focused on teaching engineers to architect, implement, optimize and troubleshoot the Veeam software solution. This class is designed for the professional services consultant and system administrator alike creating a Veeam expert who is able to maximize the benefit to a business. The VMCE course combines expert instruction with intensive hands-on exercises to provide the maximum knowledge transfer to each participant.

## Målgrupp:

System Engineer / AdministratorBackup / Virtualization AdministratorsPre-Sales / Post-Sales / Solution Architects / Consultants

### Målsättning:

- Get more functionality out of Veeam solutions
- Gain a distinction from your peers

Test och certifiering

Identify and resolve issues more efficiently

## Förkunskaper:

- Have a solid virtualization, backup and recovery knowledge base
  Recommendation to have followed the online free technical course path on Veeam University
- This course prepares for the VEEAM Certified Engineer certification

## Innehåll:

### Module 1: Introduction

Module 2: Overview of Veeam products

- Veeam Products
- Veeam Availability Suite
- Key Concepts

Module 3: Veeam ONE features and functionality

- Auto Discovery of Backup and Virtual Infrastructure
- Business Categorization
- Pre-Defined Alerting
- Unattended Monitoring
- Reporting and Dashboards
- Agentless Data Gathering
- Hyper-V Specific Features
- Veeam One Deployment
- Veeam One Assessment Tool

#### Module 4: Deployment

- Core Components and Their Interaction
- Optional Components
- Deployment Scenarios
- Prerequisites
- Upgrading Veeam Backup ; Replication

### Module 5: Initial Configuration

- Adding Servers
- Adding a VMware Backup Proxy
- Adding a Hyper-V Off-host Backup Proxy
- Adding Backup Repositories
- Performing Configuration Backup and
- Restore
- Managing Network Traffic
- Global Notification Settings
- Getting to Know User Interface

### Module 6: Protect

- Creating Backup Jobs
- Creating Restore Points with VeeamZIP and Quick Backup
- Backup Copy
- Replication
- Creating VM/File Copy Jobs

### Module 7: Verification

SureBackup Recovery Verification
 SureReplica

Module 8: Entire VM Recovery

- Data Recovery
- Working with Veeam Backup ;
- Replication Utilities
- Insight into Recovery from Replica

#### Module 9: Objects Recovery

- Item-Level Recovery
- Guest OS File Recovery

Module 10: Advanced Data Protection

- Tape Device Support
- SAN Storage Systems Support
- Support for Deduplicating Storage Systems
- Veeam Cloud Connect
- Veeam Backup Enterprise Manager
- vCloud Director Support

## Module 11: Product Editions

- Product Editions Comparison
- Full and Free Functionality Modes
- How to review and analyze the issue
- Search for additional information
- Veeam Support

# Övrig information:

För mer information eller kursbokning, vänligen kontakta oss på telefon. 020-73 73 73

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