

Windows Server 2008 ist ein Server-Betriebssystem von Microsoft. Neben Basis-Funktionen wie Datei- und Druckdiensten stellt es die Infrastruktur für alle Microsoft Enterprise Server zur Verfügung.

Ihr Nutzen

Nach dem Seminar können Sie die Cluster- und Load-Balancing-Funktionen von Windows 2008 konfigurieren und verwalten.

Voraussetzungen

Windows Server Administrationskenntnisse~6217

Preis pro Teilnehmer

EUR 790,- exklusive der gesetzlichen MwSt.

Hinweise

MOC6423,

Seminardauer

2 Tag(e)/Day(s)

Version: R2

Seminarinhalte

Tag 1:

- * Introduction to Clusters
 - Overview of Clusters
 - Benefits of Using Clusters
 - Overview of High Availability Solutions
- * Introduction to Failover Clusters
 - Overview of Failover Clusters
 - Key Failover Cluster Features
 - Overview of the Quorum Modes
- * Preparing to Install a Failover Cluster
 - Overview of Requirements for Installing a Failover Cluster
 - Planning the Failover Cluster Implementation
 - Installing the Clustering Feature and Validating the Configuration
 - Installing the Failover Cluster on Server Core
- * Overview of Failover Cluster Storage Requirements
 - Overview of Storage Technologies
 - Introduction to Storage Area Networks
 - Planning a Storage Solution for Failover Clusters
 - Configuring an iSCSI Storage Connection
- * Configuring a Failover Cluster
 - Creating a New Failover Cluster
 - Managing a Failover Cluster
 - Verifying Failover Functionality

Tag 2:

- * Configuring Cluster Resources and Server Roles
 - Configuring Cluster Resources
 - Implementing Failover Clusters Using Failover Cluster Management
 - Clustering Server Roles Using Windows Server Core
- * Maintaining Microsoft Failover Clusters
 - Monitoring Failover Clusters
 - Backing Up and Restoring Failover Clusters
 - Troubleshooting Failover Clusters
- * Implementing Multi-Site Clusters
 - Overview of Multi-Site Clusters
 - Implementing Multi-Site Clusters Using Windows Server 2008
- * Implementing Network Load Balancing Clusters
 - Overview of Network Load Balancing Clusters
 - Configuring a Network Load Balancing Cluster
 - Maintaining a Network Load Balancing Cluster

