



MS10964 - Cloud & Datacenter Monitoring with System Center Operations Manager

Microsoft - Microsoft Cloud - Virtualizzazione e Cloud

Durata:

5 Giorni

Lingue:

Italiano

Certificazione:

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Descrizione del corso

This course equips students with the skills they require to deploy and configure System Center 2012 R2 Operations Manager.

Programma

1. Overview and Architecture
 - Operations Manager in the Cloud and Data Center
 - Operations Manager Overview
 - Core Components and Topology
 - Key features of System Center 2012 R2 Operations Manager
 - Planning and Sizing System Center 2012 R2 Operations Manager
2. Deploying a new System Center 2012 R2 Operations Manager Management Group
 - Security Considerations
 - Management Group Design Considerations
 - Installing System Center 2012 R2 Operations Manager
 - Configuring Operations Manager Default Settings
 - Configuring Agentless Exception Monitoring (AEM)
 - Agent Deployment Methods
 - Configuring Audit Collection Services
3. Upgrading Operations Manager
 - Migration and Upgrade Planning
 - Upgrading to System Center 2012 R2 Operations Manager

ITCore Group

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- Migrating to System Center 2012 R2 Operations Manager
- 4. Configuring Fabric and Application Monitoring
 - Management Packs Fundamentals
 - Configuring Network Device Monitoring
 - Configuring Fabric Monitoring
 - Configuring Application Monitoring
- 5. Application Performance Monitoring
 - Application Performance Monitoring
 - Using IntelliTrace
 - Team Foundation Server Integration
- 6. End to End Service Monitoring
 - Management Pack Templates
 - Distributed Application Models
 - Global Service Monitor
 - Real-time Visio Dashboards
- 7. Scorecards, Dashboards and Reporting
 - Configuring and Managing Reporting in Operations Manager
 - Configuring Service Level Tracking
 - Configuring the Operations Manager SharePoint WebPart
 - Configuring Dashboards and Widgets
 - Creating Custom Dashboards
- 8. Configuring and Customizing the Console
 - Security, Scoping and User Roles
 - Creating Custom Views
 - Configuring Notification Subscriptions
 - Creating Diagnostic and Recovery Tasks
- 9. Management Pack Authoring
 - Management Packs Authoring Concepts
 - Authoring a Management Pack
- 10. Integrating Operations Manager with Other System Center Components
 - Service Manager Integration
 - Data Protection Manager Integration
 - Orchestrator Integration
- 11. Troubleshooting, Tuning and Disaster Recovery
 - Troubleshooting Operations Manager Core Components
 - Configuring SQL AlwaysOn for Operations Manager

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- Configuring Data Retention in Operations Manager
- Using Reports to troubleshoot Operations Manager
- Disaster Recovery

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