

# **Secure SAP System Management**

Cursusduur: 2 Dagen Cursuscode: ADM950

#### Beschrijving:

Participants of this course will gain knowledge on how to secure an SAP system. Data protection, Security monitoring, SAP GRC Access Control, SAP role maintenance and change management mechanisms are covered in this course.

## Doelgroep:

Technical ConsultantSystem Administrator

## Doelstelling:

- Identify and protect sensitive data and mechanisms in live solutions based on SAP NetWeaver Application Server
- Use the SAP Audit Information System to structure and conduct thorough security checks and configure important security monitoring mechanisms
- Explain the features of SAP GRC Access Control

- Configure standard SAP role maintenance tools to produce secure company-specific roles and authorization profiles
- Implement und use the SAP Security Optimization Service (SOS)
- Secure change management mechanisms in production system landscapes and protect system administration tools from misuse

#### Vereiste kennis en vaardigheden:

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Knowledge of security issues, technical background (Web technologies, SAP ITS, fundamental knowledge of SAP systems)

ADM940 Authorization Concept AS ABAP

### Cursusinhoud:

Introduction to Internal Security Auditing

Describing Security Auditing

Audit Information System (AIS) and the Audit Information System Cockpit

- Configuring and Using the AIS
- Performing a System Audit Using the Audit Cockpit

User and Authorization Audit

- Customizing the Role Maintenance Tool
- Analyzing and Securing Users
- Describing Segregation of Duties and Critical Authorization
- Securing the System by Login-Related Parameters

System Audit

- Configuring and Using the Security Audit Log
- Securing System Administration Services

Applications and Logs in AS ABAP

Monitoring AS ABAP Using Logs

Security in Change Management

Securing Change Management

Security Assessment

- Optimizing Security Using SAP Security Optimization Self-Service
- Consulting SAP Security Notes
- Implementing and Checking Technical Security Recommendations

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## Extra informatie:

Course based on software releasesAP ECC 6.07 / SAP NetWeaver AS 7.40

## Nadere informatie:

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

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