



# ADM950 Secure SAP System Management

**Duration:** 8 hs

## Course Goals:

This course will prepare you to:

- Identify and protect sensitive data and mechanisms in live solutions based on SAP Web AS
- Use the SAP Audit Information System to structure and conduct thorough security checks and configure important security monitoring mechanisms
- Configure standard SAP role maintenance tools to produce secure company-specific roles and authorization profiles
- Secure change management mechanisms in production system landscapes and protect system administration tools from misuse

## Target Audience:

- Professional security auditors, SAP security administrators, project team members

## Prerequisites

### Essential:

- SAPTEC Fundamentals of SAP Web AS
- ADM100 SAP Web AS Administration I

### Recommended:

- Knowledge of security issues, technical background (Web technologies, SAP ITS, fundamental knowledge of SAP systems)
- ADM940 SAP Authorization Concept

## Software Component(s) and Release(s)

- R/3 4.7

## Course Content

- Introduction and overview
- Configuring and using the SAP Audit Information System
- Configuring and using the auditing, logging, and tracing tools provided by SAP
- Monitoring and protecting accesses and transactions, tables, and programs
- Configuring secure role and authorization maintenance
- Securing the change management process



- Secure system administration
- Critical authorizations, authorization combinations, and authorization groups
- Training Assessment on the course content