



SAP - Access Control Implementation and Configuration

Code: GRC300-v017
Length: 5 days
URL: [View Online](#)

Skills Gained

- This course will prepare you to:
 - Describe tasks performed by a typical SAP Access Control user
 - Explain how SAP GRC helps you to address business challenges
 - Identify authorization risks in typical business processes
 - Describe the Segregation of Duties Risk Management Process
 - Describe and configure functionality and features for SAP Access Control
 - Use the SAP Access Control application to analyze and manage risk, design and manage roles, and provision and manage users
 - Describe the SAP Access Control architecture and landscape, SAP Access Control Repository, and Object Level Security
 - Describe the Periodic Access Review process
 - Plan for and manage emergency access
 - Configure workflows, including multi-stage multi- path (MSMP) workflows and BRF+
 - Describe how the different applications of the SAP GRC Solution integrate with each other
 - Discuss key tasks in the SAP Access Control implementation process

Who Can Benefit

- Application Consultant
- Business Analyst
- Business Process Architect
- Business Process Owner / Team Lead / Power User

Prerequisites

- Essential:

- Knowledge of integrated processes in an SAP System (ECC and/or S/4HANA)
- Knowledge of authorization concepts in an SAP System (Object Level Security and Fiori)
- Practical knowledge of common business processes
- Recommended:
 - GRC100 – Principles of SAP Governance, Risk and Compliance

Course Details

Course Content

- Introduction to SAP Access Control
 - Discussing Business Challenges and Solutions
 - Using SAP Access Control
- Architecture, Security, and Authorizations
 - Describing the System Architecture
 - Describing Security and Authorizations
- Shared Configuration Settings
 - Configuring Shared GRC Settings
 - Configuring Shared SAP Access Control Settings
- Authorization Risks and the Segregation of Duties (SoD) Management Process
 - Identifying Authorization Risks
 - Managing Risk by Segregating Duties
- SAP Access Control Repository
 - Synchronizing Objects into the Repository
 - Scheduling and Viewing Background Jobs
- Risk Analysis
 - Maintaining Shared Master Data
 - Configuring and Maintaining the Rule Set
 - Configuring and Using Audit Trail Tracking
 - Using the Risk Analysis Framework
 - Remediating Risks
 - Mitigating Risks
 - Mitigating Multiple Risks at One Time
- Business Rule Framework
 - Creating Rules in the Business Rule Framework (BRF)
 - Defining Business Rules
- Multi-Stage, Multi-Path (MSMP) Workflow
 - Describing Multi-Stage, Multi-Path (MSMP) Workflow
 - Maintaining MSMP Workflow
 - Building MSMP Workflow
- User Provisioning
 - Configuring User Provisioning Settings

- Configuring Access Request Forms
- Requesting Access
- Preparing Roles and Owner Data for MSMP Workflow
- Creating Simplified Access Requests
- Reviewing Search Request Results
- Role Design and Management
 - Configuring Role Management
 - Configuring Role Methodology
 - Configuring Role Search Attributes
 - Planning for Technical Role Definition
 - Planning for Business Role Definition
 - Consolidating Roles Through Role Mining
 - Performing Role Mass Maintenance Operations
- Emergency Access Management
 - Describing Emergency Access Management
 - Planning for Emergency Access
 - Monitoring Emergency Access
- Periodic Access Review Process
 - Planning Periodic Review
 - Monitoring Periodic Review
- Maintaining Custom Fields
 - Maintaining Custom Fields in Request Header and Role Definition

Course based on software release

- SAP Access Control 12.0

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