GRC300: SAP Access Control Implementation and Configuration



Course ID #: 7000-759-ZZ-Z Hours: 35

Course Content

Course Description:

In this course, you will get deep Implementation and Configuration knowledge about SAP Governance, Risk and Compliance Access Control.

Course Objectives:

Upon successful completion of this course, students will be able 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

Prerequisites:

- GRC100
- ADM940 (recommended)

Target Audience:

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



GRC300: SAP Access Control Implementation and Configuration

Course ID #: 7000-759-ZZ-Z Hours: 35

Topics:

Lesson 1: Introduction to Access Governance using SAP Access Control

- Business Challenges and Solutions
- SAP Access Control Functionality and Integration Scenarios

Lesson 2: Identification and Management of Access Risk

- Identifying Access Risks
- The Access Risk Management Process

Lesson 3: User Experience, Security Concepts and System Architecture

- User Access and the User Experience
- User Access using the SAP Business Client
- User Access using SAP Fiori Launchpad
- SAP Access Control System Architecture

Lesson 4: Configuration Overview

- Shared SAP GRC Settings
- SAP Access Control Specific Settings
- SAP Access Control Business Configuration (BC) Set Overview
- Managing the Access Control Repository

Lesson 5: Risk Analysis

- Maintaining Master Data and Access Control
 Owners
- Risk Recognition
- Rule Building and Validation
- Access Risk Analysis
- Risk Remediation
- Risk Mitigation
- Continuous Compliance
- Appendix: (Optional) Access Risk Analysis Parameter Configuration

Lesson 6: SAP Business Rule Framework (BRFplus)

- Introduction to Business Rules and Business Rule Management Systems
- Defining MSMP Workflow-Related Rules using SAP Business Rule Framework BRFplus
- Configuration and Maintenance of MSMP Workflow-Related Rules

Lesson 7: Multi-Stage, Multi-Path (MSMP) Workflow

- Introducing Multi-Stage, Multi-Path (MSMP) Workflow
- Implementing Multi-Stage, Multi-Path (MSMP) Workflow

Lesson 8: User Provisioning

- Configuring User Provisioning Settings
- Configuring Access Request Forms
- Preparing Roles and Owner Data for MSMP Workflow
- Requesting Access
- Reviewing Search Request Results
- Appendix: (Optional) User Provisioning Parameter Settings

Lesson 9: 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
- Appendix (Optional) Evaluate Parameters for Role Management



GRC300: SAP Access Control Implementation and Configuration

Course ID #: 7000-759-ZZ-Z Hours: 35

Lesson 10: Emergency Access Management

- Describing Emergency Access Management
- Planning for Emergency Access Management
- Monitoring Emergency Access
- Appendix (Optional) Evaluate Parameters for Emergency Access Management

Lesson 11: Periodic Access Review Process

- Planning Periodic Review
- Monitoring Periodic Review
- Appendix (Optional) Evaluate Parameters for Periodic Access Review

Appendix (Optional) Maintaining Custom Fields

• Maintaining Custom Fields

Register for this class by visiting us at: <u>www.tcworkshop.com</u> or calling us at 800-639-3535