ADM940

Exploring the Authorization Concept for SAP S/4HANA and SAP Business Suite

COURSE OUTLINE

Course Version: 24 Course Duration:

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Typographic Conventions

American English is the standard used in this handbook.

The following typographic conventions are also used.

This information is displayed in the instructor's presentation	—
Demonstration	>
Procedure	2 3
Warning or Caution	1
Hint	
Related or Additional Information	>>
Facilitated Discussion	-
User interface control	Example text
Window title	Example text



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Course Overview

TARGET AUDIENCE

This course is intended for the following audiences:



UNIT 1 Understanding Authorizations in General

Lesson 1: Describing Authorizations

Lesson Objectives

After completing this lesson, you will be able to:

• Describe the SAP authorization concept.

Lesson 2: Creating and Implementing an Authorization Concept

Lesson Objectives

After completing this lesson, you will be able to:

• Implement the SAP authorization concept.



UNIT 2 Understanding Basic Terminology of Authorizations

Lesson 1: Explaining Elements and Terminology of the ABAP Authorization Concept

Lesson Objectives

After completing this lesson, you will be able to:

• Understand SAP authorization elements and terminology.

Lesson 2: Identifying Authorization Checks in the SAP System

Lesson Objectives

After completing this lesson, you will be able to:

· Identify authorization checks in the SAP System.



UNIT 3 Creating Users

Lesson 1: Maintaining and Evaluating User Data

Lesson Objectives

After completing this lesson, you will be able to:

• Manage user data and the user master record.

Lesson 2: Understanding the Business User Concept

Lesson Objectives

After completing this lesson, you will be able to:

• Understand the Business User Concept.

UNIT 4 Working with the Role **Maintenance**

Lesson 1: Creating Standard Roles

Lesson Objectives

After completing this lesson, you will be able to:

• Manage business roles, profiles and authorization data.

Lesson 2: Creating Customizing Roles

Lesson Objectives

After completing this lesson, you will be able to:

• Create the project team customizing roles.

Lesson 3: Implementing a Composite Role Strategy

Lesson Objectives

After completing this lesson, you will be able to:

• Implement a composite role strategy.

Lesson 4: Implementing a Derived Role Strategy

Lesson Objectives

After completing this lesson, you will be able to:

• Implement a derived role strategy.

Lesson 5: Outlining Subtleties of Authorization Maintenance

Lesson Objectives

After completing this lesson, you will be able to:

• Describe the special features in SAP Business Role Maintenance.



UNIT 5 Performing Basic Settings

Lesson 1: Investigating Installation and Upgrade Tasks

Lesson Objectives

After completing this lesson, you will be able to:

• Manage installation and upgrade tasks in SAP Business Role Maintenance.

Lesson 2: Maintaining Access Control and User Administration

Lesson Objectives

After completing this lesson, you will be able to:

• Manage access control configuration.

Lesson 3: Implementing User and Authorization Management Strategies

Lesson Objectives

After completing this lesson, you will be able to:

Implement user and authorization management strategies.



UNIT 6 Using Traces

Lesson 1: Troubleshooting Authorization Checks

Lesson Objectives

After completing this lesson, you will be able to:

• Trace and analyze SAP ABAP authorization checks.

Lesson 2: Using Traces to Maintain Role Menus and Authorizations

Lesson Objectives

After completing this lesson, you will be able to:

• Utilize authorization trace data.

UNIT 7 Transporting Authorizations

Lesson 1: Transporting Authorization Components

Lesson Objectives

After completing this lesson, you will be able to:

• Transport the SAP business roles and data.



UNIT 8

Administrating Users in the Company Landscape

Lesson 1: Working with the Central User Administration

Lesson Objectives

After completing this lesson, you will be able to:

• Manage SAP central user administration.



UNIT 9 Course Glossary

Lesson 1: Course Glossary

Lesson Objectives

After completing this lesson, you will be able to:

• Review the glossary terms.