BW465

SAP BW/4HANA Authorizations

COURSE OUTLINE

Course Version: 22 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:

• Application Consultant



UNIT 1

Illustrating Authorization Concepts

Lesson 1: Comparing Transactional and Analytical Security Needs

Lesson Objectives

After completing this lesson, you will be able to:

• Compare transactional and analytical security needs

Lesson 2: Differentiating Between Standard and Analysis Authorizations in SAP BW/4HANA

Lesson Objectives

After completing this lesson, you will be able to:

• Differentiate between standard and analysis authorizations in SAP BW/4HANA



UNIT 2 Applying Standard **Authorization Objects for Reporting Users**

Lesson 1: Creating Standard Authorizations for Reporting Users

Lesson Objectives

After completing this lesson, you will be able to:

• Understand and create standard authorizations for reporting users

Lesson 2: Assigning Analysis Authorization OBI_ALL for All Data

Lesson Objectives

After completing this lesson, you will be able to:

Assign analysis authorization OBI_ALL for all data

Lesson 3: Working with SAP Analysis for Microsoft Excel Workbooks

Lesson Objectives

After completing this lesson, you will be able to:

- · Identify the differences between workbooks and queries
- Save workbooks in roles



UNIT 3 Applying Analysis **Authorizations**

Lesson 1: Explaining Analysis Authorizations

Lesson Objectives

After completing this lesson, you will be able to:

• Explain analysis authorizations

Lesson 2: Creating Analysis Authorizations

Lesson Objectives

After completing this lesson, you will be able to:

• Create Analysis Authorizations

UNIT 4 Applying Additional Options for **Analysis Authorizations**

Lesson 1: Creating Analysis Authorizations for Aggregated Values

Lesson Objectives

After completing this lesson, you will be able to:

· Create analysis authorizations for aggregated values

Lesson 2: Creating Analysis Authorizations for "Not Assigned" **Values**

Lesson Objectives

After completing this lesson, you will be able to:

• Create analysis authorizations for "Not Assigned" values

Lesson 3: Creating Analysis Authorizations for Key Figures

Lesson Objectives

After completing this lesson, you will be able to:

Create Analysis Authorizations for Key Figures

Lesson 4: Creating Analysis Authorizations for Display and Navigational Attributes

Lesson Objectives

After completing this lesson, you will be able to:

• Create analysis authorizations for display and navigational attributes

Lesson 5: Creating Hierarchy Authorizations

Lesson Objectives

After completing this lesson, you will be able to:

· Create hierarchy authorizations

Lesson 6: Using Variables in Authorizations



Lesson ObjectivesAfter completing this lesson, you will be able to:

• Use variables in authorizations

UNIT 5

Maintaining Analysis Authorizations

Lesson 1: Maintaining Analysis Authorizations

Lesson Objectives

After completing this lesson, you will be able to:

· Maintain analysis authorizations

Lesson 2: Describing Approaches for Analysis Authorization Concepts

Lesson Objectives

After completing this lesson, you will be able to:

• Describe approaches for analysis authorization concepts



UNIT 6 Applying Standard **Authorizations for Modelers** and Administrators

Lesson 1: Maintaining Standard Authorizations

Lesson Objectives

After completing this lesson, you will be able to:

· Maintain standard authorizations

Lesson 2: Tracing Standard Authorizations

Lesson Objectives

After completing this lesson, you will be able to:

· Trace standard authorizations

