S4RD2

SAP S/4HANA Advanced Variant Configuration (AVC)

COURSE OUTLINE

Course Version: 23 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	A
Hint	Q
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
- Project Manager
- Executive
- Business User
- Super / Key / Power User



Introduction to Variant Configuration and S/4 HANA

Lesson 1: Working with the Simplification List

Lesson Objectives

After completing this lesson, you will be able to:

• Work with the Simplification List

Lesson 2: Working with SAP Fiori Launchpad

Lesson Objectives

After completing this lesson, you will be able to:

• Work with the SAP Fiori launchpad



UNIT 2 Advanced Variant Configuration

Lesson 1: First Settings

Lesson Objectives

After completing this lesson, you will be able to:

• Define the first settings for the advanced variant configuration

Lesson 2: Transitioning from Classic Scenario to Advanced Scenario

Lesson Objectives

After completing this lesson, you will be able to:

• Transitioning from Classic Scenario to Advanced Scenario

Lesson 3: Object Dependency for Advanced Variant Configuration

Lesson Objectives

After completing this lesson, you will be able to:

• Object Dependency for Advanced Variant Configuration



Usage in Different Areas

Lesson 1: Working with the Product Master

Lesson Objectives

After completing this lesson, you will be able to:

· Work with the Product Master and define all relevant settings

Lesson 2: Working with the Advanced Variant Configuration in Sales Orders

Lesson Objectives

After completing this lesson, you will be able to:

• Work with the new configuration scenario in a Sales Order

Lesson 3: Characteristic Grouping as Interface Design and for Fast Entry

Lesson Objectives

After completing this lesson, you will be able to:

• Use characteristic grouping as interface design and for Fast Entry

Lesson 4: New functionalities and new syntax elements under AVC

Lesson Objectives

After completing this lesson, you will be able to:

• Give an overview of new functionalities and new syntax elements under AVC



UNIT 4 Configuration Scenarios with

Lesson 1: Planned / Production Order with multi-level BOM Explosion and AVC

Lesson Objectives

After completing this lesson, you will be able to:

• Explain and apply the configuration scenario Planned / Production Order with BOM Explosion

Lesson 2: Scenario Sales Order (SET - Processing) with AVC

Lesson Objectives

After completing this lesson, you will be able to:

• Explain and apply the configuration scenario Sales Order (SET Processing)

Lesson 3: Scenario Order BOM (ETO - Process) with AVC

Lesson Objectives

After completing this lesson, you will be able to:

- Explain and apply the configuration scenario Order BOM (ETO-Process)
- Use further maintenance options for order BOMs



Embedded Analytics

Lesson 1: Working with CDS Views in Embedded Analytics

Lesson Objectives

After completing this lesson, you will be able to:

• Define and work with CDS views in embedded analytics



Additional Information

Lesson 1: Additional Information about the Advanced Variant Configuration

Lesson Objectives

After completing this lesson, you will be able to:

• Gain a better insight into the advanced variant Configuration

