S4F24

Actual Costing in SAP S/4HANA

COURSE OUTLINE

Course Version: 20
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	
Warning or Caution	
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:

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UNIT 1 Fundamentals of Material Valuation

Lesson 1: Fundamentals of Material Valuation

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the possibilities and limitations of the standard price and moving average price price controls
- Explain the value flow of standard costs and variances without using actual costing in the material ledger

Lesson 2: Personalize Your System Access

Lesson Objectives

After completing this lesson, you will be able to:

- Personalize Your System Access

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UNIT 2

Design and Purpose of the Material Ledger

Lesson 1: Concept and Valuation Approaches of the Material Ledger

Lesson Objectives

After completing this lesson, you will be able to:

- Describe different multiple-currency scenarios and how they are updated in the material ledger
- Describe different multiple-valuation scenarios and how they are updated in the material ledger
- Describe how the valuation approaches in the material ledger are configured, and configure them

Lesson 2: Actual Costing in the Material Ledger

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the concept of actual costing
- Explain the difference between single-level and multilevel production scenarios

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UNIT 3 Recording Business Transactions

Lesson 1: Recording Business Transactions

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the reporting of simple business transactions in the material ledger
- Describe the Customizing settings required for cost components
- Explain the treatment of price and exchange rate differences for materials in the material ledger

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UNIT 4 Structured Value Chains

Lesson 1: Controlling Levels and Procurement Alternatives

Lesson Objectives

After completing this lesson, you will be able to:

- Describe the structured reporting of quantity structures in the material ledger
- Explain and set the controlling levels of materials
- Use the process types, characteristics of controlling levels and procurement alternatives for the display of a structured value chain for specific purposes

Lesson 2: Production: Objectives

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the possible scenarios of Cost Object Controlling
- Create and confirm a cost object and allocate overhead
- Settle a cost object and analyze its effects in the material ledger

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UNIT 5 Period-End Close in Actual Costing

Lesson 1: Periodic Unit Price and Closing Entries

Lesson Objectives

After completing this lesson, you will be able to:

- Explain actual price determination
- Explain how the periodic unit price is calculated
- Determine single-level material prices
- Generate closing entries with and without revaluation of the ending inventory
- Analyze price difference postings

Lesson 2: Costing Run for Multilevel Actual Costing

Lesson Objectives

After completing this lesson, you will be able to:

- Create and execute a costing run for multi-level actual costing
- Analyze the run results

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