S4520

Purchasing in SAP S/4HANA

COURSE OUTLINE

Course Version: 26 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	—
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Warning or Caution	1
Hint	
Related or Additional Information	>>
Facilitated Discussion	•
User interface control	Example text
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Course Overview

TARGET AUDIENCE

This course is intended for the following audiences:

- Project Manager
- Application Consultant
- End User
- Super / Key / Power User



Master Data in Purchasing

Lesson 1: Creating Material Master Records for Purchasing

Lesson Objectives

After completing this lesson, you will be able to:

· Maintain purchasing data in the material master record

Lesson 2: Creating Business Partners

Lesson Objectives

After completing this lesson, you will be able to:

• Maintain purchasing data for business partners

Lesson 3: Using Partner Functions in Purchasing

Lesson Objectives

After completing this lesson, you will be able to:

· Use partner roles in purchasing





UNIT 2 Sources of Supply and Conditions

Lesson 1: Analyzing Price Determination Basics

Lesson Objectives

After completing this lesson, you will be able to:

Use conditions and calculation schemas

Lesson 2: Working with Purchasing Info Records

Lesson Objectives

After completing this lesson, you will be able to:

· Manage purchasing info records

Lesson 3: Creating Special Info Records

Lesson Objectives

After completing this lesson, you will be able to:

· Create special types of info records

Lesson 4: Adjusting Prices Collectively in Info Records

Lesson Objectives

After completing this lesson, you will be able to:

· Carry out price changes

Lesson 5: Working with Contracts

Lesson Objectives

After completing this lesson, you will be able to:

- Manage contracts
- · Get to know analytics for contracts

Lesson 6: Creating Contracts for Material Groups



Lesson Objectives

After completing this lesson, you will be able to:

· Create contracts for material groups

Lesson 7: Working with Scheduling Agreements

Lesson Objectives

After completing this lesson, you will be able to:

· Manage scheduling agreements

Lesson 8: Creating Scheduling Agreements Without Release Documentation

Lesson Objectives

After completing this lesson, you will be able to:

• Create scheduling agreements without release documentation

Lesson 9: Creating Scheduling Agreements with Release Documentation

Lesson Objectives

After completing this lesson, you will be able to:

• Create scheduling agreements with release documentation

Source Determination

Lesson 1: Controlling Source Determination with Source Lists

Lesson Objectives

After completing this lesson, you will be able to:

• Understand and manage source lists

Lesson 2: Maintaining Source Lists

Lesson Objectives

After completing this lesson, you will be able to:

Maintain source lists

Lesson 3: Controlling Source Determination with Quota Arrangements

Lesson Objectives

After completing this lesson, you will be able to:

· Create and maintain quota arrangements

Lesson 4: Executing the Planning Run with Quota Arrangements

Lesson Objectives

After completing this lesson, you will be able to:

• Use quota arrangements for source determination in the planning run

Lesson 5: Identifying Additional Aspects of Source Determination

Lesson Objectives

After completing this lesson, you will be able to:

• Identify priorities in source determination

Lesson 6: Blocking Sources of Supply



Lesson Objectives

After completing this lesson, you will be able to:

• Block sources of supply

Lesson 7: Using Catalogs in Sourcing

Lesson Objectives

After completing this lesson, you will be able to:

• Use catalogs in purchasing

UNIT 4 Purchasing Optimization

Lesson 1: Processing Unassigned Purchase Requisitions

Lesson Objectives

After completing this lesson, you will be able to:

Assign and process purchase requisitions

Lesson 2: Processing Assigned Purchase Requisitions

Lesson Objectives

After completing this lesson, you will be able to:

· Process assigned purchase requisitions

Lesson 3: Monitoring Purchase Orders

Lesson Objectives

After completing this lesson, you will be able to:

Monitor order confirmations and deliveries

Lesson 4: Deploying Situation Handling

Lesson Objectives

After completing this lesson, you will be able to:

- · Introduce Situation Handling
- Understand the key concepts and features in Situation Handling



Document Release Procedures

Lesson 1: Releasing Purchase Requisitions

Lesson Objectives

After completing this lesson, you will be able to:

• Release blocked purchase requisitions

Lesson 2: Releasing Purchasing Documents

Lesson Objectives

After completing this lesson, you will be able to:

· Release blocked purchase orders

Lesson 3: Configuring Release Procedures in Customizing

Lesson Objectives

After completing this lesson, you will be able to:

- Check Customizing settings for release procedures
- Create release procedures for purchase requisitions

Lesson 4: Setting Up Flexible Workflows in Purchasing

Lesson Objectives

After completing this lesson, you will be able to:

· Set up flexible workflows in purchasing



Specific Procurement Processes

Lesson 1: Using Invoicing Plans

Lesson Objectives

After completing this lesson, you will be able to:

· Identify differences between periodic and partial invoice plans

Lesson 2: Creating Blanket Purchase Orders

Lesson Objectives

After completing this lesson, you will be able to:

· Create blanket purchase orders

Lesson 3: Working with Subcontracting

Lesson Objectives

After completing this lesson, you will be able to:

· Procure goods using subcontracting

Lesson 4: Deploying Additional Special Functions

Lesson Objectives

After completing this lesson, you will be able to:

• Examine special functions for procurement



UNIT 7 Selected Additional **Customizing Topics**

Lesson 1: Customizing Document Types in Purchasing

Lesson Objectives

After completing this lesson, you will be able to:

Change settings for document types

Lesson 2: Setting Up Field Selection in Purchasing Documents

Lesson Objectives

After completing this lesson, you will be able to:

• Customize screen layouts for purchasing documents

Lesson 3: Analyzing Special Aspects in Customizing

Lesson Objectives

After completing this lesson, you will be able to:

• Maintain system messages and user parameters in Purchasing

Lesson 4: Defining Function Authorizations for Buyers

Lesson Objectives

After completing this lesson, you will be able to:

• Check the EFB user parameter



Supplier Evaluation

Lesson 1: Explaining KPIs in Supplier Evaluation

Lesson Objectives

After completing this lesson, you will be able to:

• Explain KPIs in supplier evaluation

Additional Information - No Course Content

Lesson 1: Evaluating Suppliers Using Logistics Information System

Lesson Objectives

After completing this lesson, you will be able to:

• Process supplier evaluation

Lesson 2: Setting Up Vendor Evaluation Using Logistics Information System

Lesson Objectives

After completing this lesson, you will be able to:

• Set up vendor evaluation

Lesson 3: Purchasing with Manufacturer Part Numbers (MPNs)

Lesson Objectives

After completing this lesson, you will be able to:

• Execute a purchasing process with MPNs

