SCM520

Purchasing

COURSE OUTLINE

Course Version: 15

Course Duration: 5 Day(s)

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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
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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:

- Application Consultant
- Project Manager
- End User



UNIT 1 Purchasing Master Data

Lesson 1: Creating Material Master Records for Purchasing

Lesson Objectives

After completing this lesson, you will be able to:

· Maintain purchasing data in material master

Lesson 2: Creating Vendor Master Records for Purchasing

Lesson Objectives

After completing this lesson, you will be able to:

• Maintain purchasing data in vendor master

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: Creating Purchasing Info Records

Lesson Objectives

After completing this lesson, you will be able to:

• Create organizational levels of 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: Using Special Functions in Info Records

Lesson Objectives

After completing this lesson, you will be able to:

• Use buyer negotiation sheets to carry out price changes

Lesson 5: Creating Central Contracts

Lesson Objectives

After completing this lesson, you will be able to:

Create central contracts

Lesson 6: Creating Scheduling Agreements Without Release Documentation



Lesson Objectives

After completing this lesson, you will be able to:

• Create and maintain scheduling agreements without release documentation

Lesson 7: 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:

Create source lists

Lesson 2: Maintaining Source Lists

Lesson Objectives

After completing this lesson, you will be able to:

• Use the source list in the planning run

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:

• Create purchase requisitions 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: Creating Purchase Orders with Source Determination

Lesson Objectives

After completing this lesson, you will be able to:

• Use source determination in purchase orders

Optimized Purchasing

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 open 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: Assessing the Buyer Role

Lesson Objectives

After completing this lesson, you will be able to:

• Assess the buyer role



Document Release Procedure

Lesson 1: Releasing Purchasing Documents

Lesson Objectives

After completing this lesson, you will be able to:

· Release blocked purchasing documents

Lesson 2: Converting Released Purchase Requisitions

Lesson Objectives

After completing this lesson, you will be able to:

• Convert released purchase requisitions into 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

Lesson 4: Creating Release Procedures

Lesson Objectives

After completing this lesson, you will be able to:

• Create release procedures for purchase requisitions



Specific Procurement Processes

Lesson 1: Creating Invoices Using Invoice 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: Deploying Subcontracting

Lesson Objectives

After completing this lesson, you will be able to:

· Procure goods using subcontracting

Lesson 4: Purchasing with Manufacturer Part Numbers

Lesson Objectives

After completing this lesson, you will be able to:

• Execute a purchasing process with Manufacturer Part Numbers

Lesson 5: Deploying Additional Special Procurement Processes

Lesson Objectives

After completing this lesson, you will be able to:

• Examine special procurement processes



UNIT 7 Vendor Evaluation

Lesson 1: Evaluating Vendors

Lesson Objectives

After completing this lesson, you will be able to:

· Process vendor evaluation

Lesson 2: Setting Up Vendor Evaluation

Lesson Objectives

After completing this lesson, you will be able to:

• Set up vendor evaluation

Purchasing Document Types

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: Deploying Version Management in Purchasing

Lesson Objectives

After completing this lesson, you will be able to:

• Activate Version Management for purchasing documents

Lesson 4: 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 5: Defining Function Authorizations for Buyers

Lesson Objectives

After completing this lesson, you will be able to:

· Check user parameter EFB



Integrated Procurement Scenarios

Lesson 1: Purchasing with SRM and Catalogs

Lesson Objectives

After completing this lesson, you will be able to:

• Examine integrated purchasing processes

Lesson 2: Integrating SAP Components

Lesson Objectives

After completing this lesson, you will be able to:

• Examine purchasing functionality in SRM