# **SCM550**

# **Cross-Functional Customizing in Materials Management**

#### **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 | <b>=</b>        |
|--|-----------------|
| Demonstration  | >               |
| Procedure  | 2 3             |
| Warning or Caution   | A               |
| Hint   |                 |
| Related or Additional Information                              | <b>&gt;&gt;</b> |
| 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
- Super / Key / Power User

# UNIT 1

# **Solution Manager and Customizing Projects**

# **Lesson 1: Defining Customizing Projects**

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Define a Customizing project



# **UNIT 2 General Settings**

# **Lesson 1: Checking Countries and Currencies**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Define countries and currencies

### **Lesson 2: Defining Units of Measurements**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Define a unit of measurement

# **Lesson 3: Setting Up a Factory Calendar**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Set up a factory calendar

UNIT 3

# **Organizational Units**

# **Lesson 1: Defining Organizational Units in Materials Management**

## **Lesson Objectives**

After completing this lesson, you will be able to:

• Define organizational units in accounting and purchasing

### **Lesson 2: Defining and Assigning Plants**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Define and assign plants



# **Master Data**

### **Lesson 1: Setting Up Material Master Records**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Define basic settings for material master records

### **Lesson 2: Creating Material Types**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Create material types

### **Lesson 3: Setting Up Field Selection for Material Master Records**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Configure field selection for material master records

# **Lesson 4: Defining Field References for Material Master Records**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Define field references for material master records

# **Lesson 5: Configuring the Material Master**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Configure the material master

## **Lesson 6: Defining Settings for Vendor Master Records**

**Lesson Objectives** 



After completing this lesson, you will be able to:

• Define settings for vendor master records



# Valuation and Account Assignment

# **Lesson 1: Describing Automatic Account Determination**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Introduce automatic account determination

# **Lesson 2: Determining the Relevance of Company Codes and Valuation Areas**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Determine the relevance of company codes and valuation areas

# **Lesson 3: Creating Valuation Classes and Account Category References**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create valuation classes and account category references

# Lesson 4: Setting Up Account Determination for Specific Transactions

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Set up account determination for specific transactions

## Lesson 5: Subdividing a Transaction with the Account Grouping Code

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• subdivide a transaction with the account grouping code



# **Lesson 6: Adjusting Account Determination for Special Cases**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Adjust account determination for special cases

# **Lesson 7: Adjusting Settings for Split Valuation**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Adjust the settings for split valuation

# **UNIT 6** Purchasing

## **Lesson 1: Creating Document Types in Purchasing**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Create document types in Purchasing

### **Lesson 2: Using Document Types in Purchasing**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Use document types in Purchasing

### **Lesson 3: Creating Account Assignment Categories**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Create account assignment categories

# Lesson 4: Adjusting the Screen Layout of Purchasing Documents

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Adjust the screen layout of purchasing documents

# **Lesson 5: Defining Text Types and Text Adoption**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Define text types and text adoption

## **Lesson 6: Specifying Texts for Output Processing**

**Lesson Objectives** 



After completing this lesson, you will be able to:

• Specify texts for output processing

# **Lesson 7: Controlling the Output of Messages in Purchasing**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Adjust message determination and output control

# **Lesson 8: Using Condition Technique for Message Determination**

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Use condition technique for message determination

UNIT 7

# **Inventory Management**

# **Lesson 1: Adjusting Settings for Material and Accounting Documents**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Adjust settings for material and accounting documents

### **Lesson 2: Adjusting Settings for Goods Movements**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Adjust settings for goods movements

# **Lesson 3: Adjusting the Output of Messages in Inventory Management**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Adjust the output of messages in Inventory Management