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# SAP SCM CONTENTS

## Unit 1 - Forecast, Sales, Procurement, Manufacturing, and Warehouse Processing

Upon completing this unit, participants should be familiar with the following processes and how they integrate:

- Demand
- Sales
- Procurement
- Manufacturing
- Warehouse

#### Unit 2 - SCM Master Data

Upon completing this unit, participants should be familiar with Master Data pertinent to SCM including:

- Material Master Records
- Customer Master Records
- Vendor Master Records
- Purchasing Info Record
- Source of Supply
- Bills of Material
- Routing
- Work Center
- Bins

### **Transactions Covered in Unit 2**

- MM01
- XD01
- XK01
- ME11
- ME01
- CS01
- CR01
- CA01
- LX01

### **Unit 3 - Forecasting**

Upon completing this unit, participants should be familiar with various ways of forecasting demand:

- Material Forecast
  - By Bill of Material
  - By Individual Material
- Customer-Specific Forecasts

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- Independent Requirements
  - o By Material
  - o By Customer

#### **Transactions Covered in Unit 3**

- MC87
- MC75
- MD61
- MD81

#### Unit 4 - Demand

Upon completing this unit, participants should be familiar with demand drivers in SCM:

- Forecasts and Independent Requirements
- Sales Order
- Material Reservation
- Stock Transport Orders
- Production Orders
- Safety Stock
- Lot Size
- · Materials Requirement Planning

#### **Transactions Covered in Unit 4**

- MD61
- MM03
- ME23N
- MD04
- MD02
- MD03

### **Unit 5- Order to Ship Process**

Upon completing this unit, participants should be familiar with the Order to Ship Process and the integration with procurement, manufacturing, and warehouse processes:

- Create a Sales Order
- Review the effects of the Sales Order on Demand Management
- Create a Delivery
- Pick the Material
- Ship the Material
- Review the effects of Shipping on Inventory and Demand Management

#### **Transactions Covered in Unit 5**

- VA01
- VL01N

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- VL02N
- MD04

## **Unit 6 - Procure to Receipt Process**

Upon completing this unit, participants should be familiar with the Procure to Receipt Process and the integration with sales, manufacturing, and warehouse processes:

- Create a Purchase Requisition Manually
- Create a Purchase Requisition via the MRP run to satisfy a demand
- Create a Purchase Order from a Purchase Requisition
- Receive the Material
- Place the material into the storage bin (put away)

### **Transactions Covered in Unit 6**

- ME51N
- ME21N
- MIGO
- LT21

#### **Unit 7 - Demand to Manufacture Process**

Upon completing this unit, participants should be familiar with the Demand to Manufacture Process and the integration with sales, procurement, and warehouse processes:

- Create an Independent Requirement
- Execute MRP
- Create a Production Order from a Planned Order
- Issue Components to the Production Order
- Confirm Operations
- Receive the finished product into inventory
- Place the finished product into the storage bin (put away)

#### **Transactions Covered in Unit 7**

- MD61
- MD04
- MD02
- CO40
- MB1A
- CO11N
- MIGO

# **Unit 8 - Demand Planning in ECC and MySCM**

Defining the differences between demand planning in MySCM and how ECC and MySCM integrate together.