

# ASIPT Systems®

**Reshaping Professional for Real World**

## **Course Outline**

### **SAP SCM ECC 6.0 - MM (Material Management)**

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## **SAP MM Module - job oriented training**

SAP MM (Materials Management) is one the largest functional module in SAP. Materials Management module equips you with knowledge on how to effectively automate the entire supply chain and design in a reliable manufacturing process.

The Materials Management module (SAP MM) consists of all master data, system configuration, and transactions to complete the Procure to Pay process. This process map spans from MRP generated procurement proposals through final invoice receipt and verification.

### **SAP Materials Management Components:**

- Vendor Master and Material Master data
- Consumption Based Planning
  
- Purchasing
- Inventory Management
- Evaluation of Materials
- Invoice Verification

### **[Course Contents]**

SAP MM (Materials Management)  
Procurement I, Procurement II

#### **ECC 6.0**

1. **[SAP Navigation]**
  - Login
  - Sessions
  - SAP Screens
  - Features of SAP Navigations

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2. **[SAP-MM Overview]**
  - Organization Data
  - Master Data
  - Transactions
  - Reports
  - Integration with other modules

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3. **[SAP-MM Overview]**
  - Creation of Plant

- Storage Location
- Purchase Organization
- Standard Purchase Organization
- Reference Purchase Organization
- Purchase Groups and Assignment

## Master Data

### 4. [SAP-MM Overview]

- Material Types
- Assignment of Number Ranges to Material Types
- Creation of Materials Master
- Material Groups
- Change and display of Material Master etc

### 5. [Vendor Master]

- Vendor Account Group
- Number Ranges
- Assignment of Number Ranges to Vendor Account Groups
- Creation of Vendor Master
- One Time Vendor
- Partner Functions

### 6. [Purchase Info Record]

- Number Range for Info Record
- Creation of Info Record with and without Plant etc.
- Change and Display of Info Record etc.

Source List  
Quota Arrangement

7. **[Purchase Requisition]**

- Number Range for PR
- Define New Document type
- Requisition or Tracking No.
- Source Determination
- Assignment of Source

8. **[Request For Quotation]**

- Number Range for RFQs
- Define New Document type
- Create/Change/Display RFQ
- Print/Transmit RFQ

9. **[Quotations]**

- Maintaining Quotations
- Rejection of Quotation

10. **[Price Comparison of Quotations]**

- Comparison of Quotations with Mean Price
- Maximum Price and Minimum Price
- Use of Collective Number for Comparison

11. **[Purchase Order]**

- Number Range for Purchase Order
- Create/Change/Display PO
- PO with Reference to PR/Quotation/Contract
- PO w/o Material Master

12. **[Outline Agreements]**

- Number Range for Contracts
- Value Contract
- Quantity Contract

- Centrally Agreed Contract
- Contract Release Order
- Contracts with Reference purchase Organization
- Number Range for Scheduling Agreements
- Creation of Scheduling Agreements
- Delivery Schedule

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13. **[Purchasing Optimization]**

- Creation of Automatic PO
- Pre Requisites for Creation of Automatic PO etc

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14. **[Pricing Procedure]**

- Domestic/Import Pricing Procedure
- STO Pricing Procedure

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15. **[Release strategies for purchase documents]**

- Release Procedure for PR
- Release Procedure for External Purchasing Documents

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16. **[Goods Receipt]**

- Number range for Material Documents
- Movement Types
- GR W.R.T Orders/Deliveries/Others
- Different stock types for GR
- Reversal of GR
- Cancellation of GR
- Accounting Documents etc.

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17. **[Goods Issue]**

- GI W.R.T Order/BOM/Others
- A/C Document

18. **[Stock Transfers]**
- Plant to Plant/Store to Store
  - One Step Procedure
  - Two Step Procedure
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19. **[Physical Inventory]**
- Manual Physical Inventory
  - Cycle Counting

### Batch Management MRP

20. **[Invoice Verification]**
- Invoice Verification
  - Subsequent Credits
  - Subsequent Debits and Credit Memos
  - Parking of Invoices
  - Blocking and Release of Invoices
  - ERS etc.
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21. **[Special Procurement Process]**
- Consignments
  - Pipeline Materials
  - Sub Contracting Process
  - Returnable Transport Packaging etc
  - Third Party
  - Intra and Inter Company Stock Transfer
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22. **[Service Procurement]**
- Service Master Record
  - PO for Service
  - Service Entry Sheet
  - Invoice Verification for Service
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23. **[Valuation and Account Determination]**

- A/c Determination with Wizard
- A/c Determination w/o Wizard
- Split Valuation

24. **[Integration on]**

- MM-SD
- MM-PP
- MM-FICO

**Duration:** 2 Months / 1 Month (Optional)

**Investment:** US\$ 1,500 **Regular** | RS. 80,000 **Within Pakistan Only**

**Training Mode:** Instructor - led training (ILT) ( **Online** / **Class Based** )

Hands on classroom training and intensive case study.