

I. Introductions to MM

- Introduction to ERP
- SAP Overview
- Functions and Objectives of MM
- Overview Cycle of MM
- Organizational structure of an Enterprise in the SAP R/3 System,
- Creation of Organizational Elements – Company, Company code, Plant, Storage Location, Purchasing Organization, Purchasing Group and Assignments.

II. Master Data

- Material Master
- Vendor Master
- Info Record

III. Source Determination

- Source Determination
- Material Master
- Vendor Master
- Info Record
- Source Determination

IV. Purchasing

- Purchase Requisition
- Purchase Order
- RFQ – Request for Quotation
- Outline Agreements

V. Document Types for Purchasing Documents (PR, PO, RFQ, Contract and Schedule Agreement)

- Define Document type
- Define Number Ranges for Doc Type
- Define Screen Layout at Document Level

VI. Release Procedure for Purchasing Documents

- Creation of Characteristics
- Creation of Class
- Release Group, Release Codes, Release Indicator, Release Prerequisite, Release Strategies

VII. Conditions or Pricing Procedure or Price Determination

- Define Access sequence
- Define Condition Types
- Define Calculation Schema
- Define Schema Group
- Schema group vendor
- Schema group purchasing organization
- Assignment of Schema group to purg. organization
- Define Schema Determination
- Determine Calculation Schema for Standard Purchase Orders

VIII. External Services Management (ESM)

- Define Organization status for service categories
- Define service category
- Define Number Ranges
- Define Number Ranges for Service Entry Sheet
- Define Internal Number Ranges for Service Entry Specification
- Assign Number Ranges
- Define Screen Layout

IX. Procedure for Services

- Creation of Service Master
- Creation of Service PO
- Creation of Service Entry Sheet
- Invoice wref Service Entry Sheet

X. Inventory Management (IM)

- Goods movement
- Goods receipt-GR
- Goods Issue-GI
- Transfer posting-TP
- Reservation

XI. Physical Inventory (PI)

- Types of PI process
- Creating physical inventory Document
- Entering Physical Inventory Count
- List of Inventory Differences
- Post the difference
- Print out PI Difference report

XII. Special Stocks and Special Procurement Types

- Consignment
- Stock transport order
- Subcontracting
- Pipeline
- Returnable transport packing – RTP
- Third party processing

XIII. Valuation and Account Determination

- Basic Invoice Verification procedure
- Invoice for purchase order
- Planned Delivery costs
- Unplanned Delivery Costs
- Credit Memo
- Blocking the invoice
- Releasing blocked invoice
- Subsequent Debit/Credit
- Automatic Settlements (ERS)

- GR/IR Account Maintenance
- Invoice for Tax, Discounts, and Terms of payment
- Parking Invoice
- Invoice with reference to Service Entry Sheet

XIV. Integration with Other Modules

- Integration of MM with FICO.
- Integration of MM with SD.
- Integration of MM with PP.