SAP S/4 HANA MM COURSE CONTENT

Introduction to ERP

- ERP Packages
- Introduction to SAP S/4 1809
- Functions and Objectives of MM
- SAP Real Time Project Team Structure and Business Process
- SAP R/3 Architecture
- Activate methodology Overview
- SAP Navigation
- Organizational structure of an Enterprise in the SAP R/3 System
- Company, Company code, Controlling Area, Plant, Storage Location, Purchase Organization, Purchasing group
- Fiori Overview

Master Data

- Material Master
- BP
- Purchase Info Record
- Source Determination
- Source List
- Quota Arrangement

Purchasing

- Purchase Requisition
- Purchase Order
- Request For Quotation (RFQ)
- Outline Agreement
- Contracts
- Schedule Agreement

Document Types for Purchasing Documents

- Define Document Type
- Define Number Ranges for Document Types
- Define Screen Layout At Document Level

Release Procedure for Purchasing Documents

 Purchase Requisition, Purchase Order, Request For Quotation (RFQ), Outline Agreement- Contracts, Schedule Agreement

Pricing Procedure

- Maintain Condition Table
- Define Access Sequence
- Maintain Condition Table

- Define Condition Types
- Define Calculation Schema
- Define Schema Group
- Define Schema Group
- Schema Group Vendor
- Schema Group for Purchasing Organization
- Assignment of Schema Group to Purchasing Organization
- Define Schema Determination
- Determine Calculation Schema for Standard Purchase Orders

External Service Management

- Service Master Creation
- Model Service Specifications MSS
- Service PO
- Service Entry Sheet

Optimized Purchasing

- Automatic PO w ref to PR
- Automatic PO at GR
- Movement types
- Goods Receipt
- Goods Issue
- Transfer Postings
- Transfer Posting from Stock to Stock
- Transfer Posting from Plant to Plant
- Transfer Posting from Sloc to Sloc
- Return Delivery to vendor
- Initial Entry of Stock Balances
- Reservations

Physical Inventory

- Types of Physical Inventory
- Creating Physical Inventory Document
- Entering Physical Inventory Count
- List Of Inventory Differences
- Post the Difference

Special Stocks and Special Procurement Types

- Consignment
- Stock transport order
- Subcontracting

Invoice Verification

- Basic Invoice Verification Procedure
- Invoice for Purchase Order
- Unplanned Delivery Costs
- Planned Delivery Costs
- Credit Memo
- Blocking the Invoice
- Releasing Blocked Invoices
- Subsequent Debit/Credit
- Automatic Settlements (ERS, Cosignment, Pipeline)
- GR/IR Account Maintenance
- Stochastic Block
- Parking Invoice Document

Integration Concepts

- Integration of MM with FI/CO
- Automatic Account Determination
- Integration of MM with SD
- Stock Transport Order (STO)
- Integration of MM with PP
- MRP Concepts
- Planned Independent Requirements
- Consumption Based Planning
- Reorder Point Planning
- Automatic and Manual ROP

Additional Topics

- LSMW (Migration of the Data from Non SAP to SAP System)
- LTMC/LTMOM
- Controlling Settings (Cost Center and Cost Element Etc...)