

## Curriculum Of S4 Hana-Material Management

### **INTRODUCTIONS TO S4 HANA MM**

- Introduction to ERP and S4 Hana Journey
- SAP S4 HANA Overview & Approach
- Difference SAP vs S4 HANA brief
- Functions and Objectives of S4 HANA MM
- S4 HANA Approach and Version.
- S4 HANA Impact for Other Modules.
- Overview of FIORI
- Overview Cycle of MM
- Organizational structure of an Enterprise in the S4 HANA System,
- Creation Of Organizational Elements – Company, Company code, Plant, Storage
- Location, Purchasing Organization, Purchasing Group and Assignments.

### **MASTER DATA**

- Material Master
- Vendor Master (Business Partner Process)
- Info Record

### **SOURCE DETERMINATION**

- Source Determination
- Material Master
- Business Partner
- Source Determination

### **PURCHASING**

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

### **DOCUMENT TYPES FOR PURCHASING DOCUMENTS**

(PR, PO, RFQ, Contract and Schedule Agreement):

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

### **CONDITIONS OR PRICING PROCEDURE OR PRICE DETERMINATION**

- Define Access sequence

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

### **PROCEDURE FOR SERVICES**

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

### **INVENTORY MANAGEMENT (IM)**

- Goods Movement
- Goods Receipt – GR
- Goods Issue – GI

### **OVERVIEW SPECIAL STOCKS AND SPECIAL PROCUREMENT TYPES**

- Consignment
- Stock transport order
- Subcontracting
- Pipeline
- Third Party Processing
- Overview of MRP Process

### **VALUATION AND ACCOUNT DETERMINATION: (OVERVIEW)**

- Introduction to Material Valuation
- Split Valuation
- Configure Split Valuation
- Defining Global Categories (Valuation Category)

### **LOGISTICS INVOICE VERIFICATION**

- Basic Invoice Verification Procedure
- Invoice for Purchase Order
- Planned Delivery Costs

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- Unplanned Delivery Costs
- Credit Memo
- Blocking the Invoice
- Releasing Blocked Invoices
- Subsequent Debit/Credit
- Automatic Settlements (ERS)
- GR/IR Account Maintenance
- Invoice for Tax, Discounts, Terms of Payment
- Invoices for PO's with Account Assignment
- Parking Invoice
- Invoice With reference to Service Entry Sheet

### INTEGRATION WITH OTHER MODULES

- Integration of MM with SD
- Integration of MM with PP, FI