"S4 HANA Sourcing and Procurement"(MM/Simple Logistics)

Batches: Weekdays/ Weekend

SAP Overview

- Introduction to SAP
- Getting started to SAP

Migration from ECC to S4 HANA

- Types of deployment: On premise, Cloud and Hybrid
- Simplification list
- Differences between ECC and S4HANA
- HANA database
- SAP Fiori
- Material ledger activation
- Upgrade version 1809, 1909, 2020, 2021
- Material length activation
- Activate Methodology for implementation
- Differences between ASAP and Activate methodology

S/4 HANA Roadmap

- Benefits of S/4 HANA from business perspective

Overview of Material Management & Enterprise

- Structure
- SAP Configuration
- Data Organization & Types
- Enterprise Structure in MM
- Defining of Organizational Units
- Assignment of Organizational Units

Master Data in Material Management

- Creation & Maintenance of Material Master
- Creation & Maintenance of Vendor Master
- Creation of Vendor Material Information Record

Procurement Process

- Detail understanding of Procurement cycle
- Purchase requisitions
- Request for quotations
- Quotation Maintenance
- Price comparison

Purchase Order

- Purchase order
- Document type
- Item category
- Order processing

Goods Receipt

- Basics of Material Movement type
- Good receipt
- Transfer posting
- Material document
- Account document

Invoice Verification

- Concept of invoice verification in SAP
- Invoice verifications
- Debit & Credit memos

Stock Transfer

- Concept of stock transfer
- One step stock transfer
- Two step stock transfer

Subcontracting Process

- Details of subcontracting process
- Raising subcontracting purchase order
- Goods issues to vendor
- Goods receipt against purchasing order
- Consumption of purchase order

Contracts

- Quantity contracts
- Value contracts
- Scheduling Contracts

Scheduling Contracts

- Delivery scheduling contracts

Physical Inventory Process

- Concept of Physical Inventory
- SAP process of physical inventory
- Difference in inventory process
- Posting difference

Prices Determination Process in SAP

- Condition technique
- Pricing process in SAP
- Schema determination
- Access sequence
- Integration of Tax & Price process

Batch Management
Split Valuation

- Valuation type
- Valuation category type
- Configuration related to split valuation
- Process understanding

Release Procedure For Purchasing Order

- Concept of release process
- Release group
- Release class
- Release characteristics
- Configuration of release process

Automatic Account Determination

- Parameters controlling Account determination
- Valuation grouping code
- Material type & Movement type controls

Prerequisites

- Must have Basic Understanding of Logistics Processes
- Should have some knowledge of any SAP Logistics **module**