

# SAP S/4 HANA MM COURSE CONTENT

## S/4 HANA Sourcing and Procurement

- Introduction to SAP S/4HANA
- SAP S/4HANA user experience
- SAP HANA powers SAP S/4HANA
- SAP Activate for SAP S/4HANA
- Path to SAP S/4HANA
- Comparing the Paths SAP S/4HANA
- Scope Item Level Implementation and Configuration for Procurement
- SAP S/4HANA Cloud Configuration and Integration
- Native Integrations with Ariba
- Fit-to-Standard Workshop
- SAP S/4HANA Cloud – Procurement Overview
- Organizational Units and System Data
- SAP S/4HANA Cloud Business Process Testing
- Real-Time Reporting and Monitoring
- Master Data Management & Migration
- SAP Activate for SAP S/4HANA Cloud SAP Activate, Lifecycle Management and Best Practices
- Overview and Master Data
- Explain the Procure to Pay solution capabilities
- Describe the Business Partner approach
- List changes for the Material Master
- Procurement Process
- Describe operational procurement
- Receive goods receipts and goods movements
- Describe invoice processing
- Describe sourcing and contract management
- Explain supplier information and evaluation
- Other new Functions and Changes in SAP S/4HANA
- Explain further SAP Fiori apps
- Provide an overview about further simplifications
- New Functionally in Material Requirements Planning (MRP) in SAP S/4 HANA
- Enterprise Management
- Sap Transportation Management
- Operational Purchasing
- SAP Hybris
- Commodity Procurement



- Integration with Cloud Application
- Integration of SAP Ariba buying with SAP S/4HANA
- Invoice and payables Management
- Automated and Direct Source-to-Pay Processes
- Contract and Source Determination
- Configuration for Self-Service Procurement
- Request For Quotation Configuration
- Legal Content Management
- Supplier Discovery, Qualification, and On Boarding
- Creating a Demand Planning Approach in SAP S/4 HANA
- Activate or Deactivate SAP S/4 HANA-Based Output
- APIs For Integration with Sourcing and Procurement
- SAP S/4 HANA Integration with the Ariba Network for Po/Invoice Automation
- SAP Model Company
- SAP S/4HANA Enterprise Management, LoB solutions and add-ons
- SAP S/4HANA embedded analytics
- Integration between SAP S/4HANA Core and SAP Cloud solutions
- SAP S/4HANA Enterprise Management: Motivation and Overview
- Explaining the Motivation Behind S/4HANA
- Describing the Main Components of SAP S/4HANA Enterprise Management
- SAP S/4HANA Enterprise Management: Simplification List
- Checking the Simplification List
- New User Experience: SAP Fiori UX
- SAP User Experience Strategy
- SAP S/4HANA Enterprise Management: Planning
- Creating a Demand Planning Approach in SAP S/4HANA
- Executing the New Functionality in Material Requirements Planning (MRP) in SAP S/4HANA Enterprise Management
- Integrating Advanced Planning
- SAP S/4HANA Enterprise Management: Execution
- Describing External Procurement and Inventory Management
- Executing Discrete Production in SAP S/4HANA Enterprise Management Learn How to Use the New Embedded Extended Warehouse Management (EWM)
- Exploring Order Fulfillment
- Exploring Transportation Management
- SAP S/4HANA Enterprise Management: Real-Time Analytics
- Analyzing Incoming Sales Orders in SAP S/4HANA
- SAP S/4HANA Enterprise Management: System Conversion
- Checking the SAP Conversion Guide for S/4HANA Enterprise Management
- Enterprise Management: Summary
- Describing the Motivation behind SAP S/4HANA Enterprise Management
- Getting Further Information on SAP S/4HANA Enterprise Management

## **Introduction to Sourcing and Procurement**

- Procurement from End to End
- Operational Procurement vs. Strategic Procurement in SAP
- Procurement with SAP S/4HANA
- SAP S/4HANA Enterprise Management: SAP's Digital Core



## **Implementation Options**

- Implementation Overview
- On-Premise SAP S/4HANA
- SAP S/4HANA Cloud
- SAP Activate, SAP Best Practices, and SAP Model Companies: Quick Start Approaches and Materials for SAP S/4HANA

## **Organizational Structure**

- SAP S/4HANA Enterprise Management Organization Structure
- Organizational Structure Objects
- Company Code, Plant, Storage Location, Purchasing Org, and Purchasing Group Creation

## **Master Data**

- Material Masters and Material Groups
- Batch Management and Serialization
- Material Master Updates in SAP S/4HANA
- Supplier Master Setup and Supplier Creation
- Business Partner

## **Operational Procurement**

- Requisition-to-Pay Process
- Procurement of Stock, Consumable, and External (Service) Items
- Self-Service Procurement
- Requirement Processing in SAP S/4HANA Sourcing and Procurement
- Configuration for Self-Service Procurement
- Integration with Cloud Applications

## **Automated and Direct Procurement**

- Automated and Direct Source-to-Pay Processes
- Materials Requirements Planning
- Forecasting and Planning
- Contract and Source Determination
- Configuration
- Integration with SAP Ariba

## **Inventory Management**

- Inventory Management in SAP S/4HANA
- Stock Management in SAP S/4HANA
- Goods Receipts
- Goods Issues
- Stock Transfers
- Transfer Postings
- Physical Inventory
- Reporting in Inventory Management
- SAP Ariba Integration
- Contracts Management
- Contract Creation



- Contract Consumption
- Contract Dashboard Reporting and Expiry Notification Setting
- Configuration
- Scheduling Agreement
- Customizing Scheduling Agreements
- Legal Content Management
- Customizing Legal Content Management

### **External Sourcing**

- Sourcing Strategies
- Request for Quotation
- Request for Quotation Configuration
- Flexible Workflow
- Integration with SAP Ariba

### **Invoice and Payables Management**

- Invoice Processing
- Accounts Payable
- Invoice Collaboration with the Ariba Network
- 11 Supplier Management
- Supplier Discovery, Qualification, and Onboarding
- Supplier Management
- Supplier Evaluation
- Configuration
- Integration with SAP Ariba

### **Reporting and Analytics**

- Spend Visibility
- Contract Expiration
- Sourcing
- Supplier Performance
- Accounts Payable Analytics and Reportin
- Configuration
- Integration with Cloud Applications

### **Customizing the SAP Fiori UI**

- The SAP Fiori User Interface
- User-Driven UI Tuning Options
- SAP Fiori Configuration