



SAP S/4 Hana MM



About Course

Materials management (MM) is a core functionality in SAP S/4HANA that drives logistics and supply chain operations. Its purpose is to manage processes such as purchasing, goods receiving, material storage, consumption-based planning, and inventory.

SAP S/4 HANA MM

CURRICULUM

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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 Functionality 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 Arbia 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

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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

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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

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Organizational Structure

SAP S/4HANA Enterprise Management

Organization Structure

Organizational Structure Objects

Company Code, Plant, Storage Location,
Purchasing Org, and Purchasing Group Creation

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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

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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**

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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**

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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

9 External Sourcing

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

10 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

11

Reporting And Analytics

Spend Visibility

Contract Expiration

Sourcing

Supplier Performance

Accounts Payable Analytics and Reporting

Configuration

Integration with Cloud Applications

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Customizing The SAP Fiori UI

The SAP Fiori User Interface

User-Driven UI Tuning Options

SAP Fiori Configuration



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