

SAP MM ERP (Material Management)

Course Duration: 40 Hours

Course Code: SAP MM ERP

1. Course Overview

The **SAP MM (Material Management) module** is a core component of the SAP ERP system that focuses on procurement, material management, and inventory management. It enables businesses to handle purchasing, inventory, vendor evaluation, and invoice verification in a streamlined manner. With strong integration into other SAP modules like FI, SD, and PP, SAP MM helps organizations achieve smooth supply chain operations and efficient resource utilization.

2. What You'll Learn?

- Fundamentals of **procurement and material management** in SAP ERP
- Handling **purchase requisitions, purchase orders, and contracts**
- Managing **inventory and warehouse operations**
- Understanding **vendor evaluation and invoice verification**
- Integration of **MM with FI, SD, and PP modules**
- Configuring and customizing SAP MM processes
- Real-time **procurement and reporting functionalities**

3. Target Audience

- SAP beginners and professionals seeking expertise in **Material Management**
- Procurement executives and supply chain managers
- Inventory and warehouse management professionals
- ERP consultants and IT professionals
- Graduates aiming for a career in **SAP ERP and supply chain management**

4. Pre-Requisites

- Basic understanding of **business processes** in procurement and inventory
- Knowledge of **ERP systems** is helpful but not mandatory
- No strict technical prerequisites – beginners are welcome

5. Course Content (Modules)

Module 1: Introduction to SAP ERP and SAP MM

Module 2: Organization Structure and Enterprise Structure in SAP MM

Module 3: Master Data Management – Material, Vendor, and Purchasing Info Records

Module 4: Procurement Process – PR, PO, Contracts, and Scheduling Agreements

Module 5: Inventory Management – Goods Receipt, Goods Issue, Stock Transfers

Module 6: Valuation and Account Determination

Module 7: Invoice Verification and Integration with FI

Module 8: Vendor Evaluation and Reporting in SAP MM

Module 9: Integration with SD, PP, and WM Modules

Module 10: Customization and Configuration of SAP MM

