



CERTIFICATE IN SAP MM (S/4 HANA)

Duration: 90 hrs.

Total Credits: 3

COURSE SYLLABUS

Objective

Learn Material Management the Global way with SAP MM. SAP Material Management S/4 HANA module will take you from Procurement to Purchase and Inventory Management. A 360-degree module in MM to make you a professional employable anywhere in the world on SAP platform on any automated platforms.

Exit Profile

- ✓ Get Practical Knowledge in SAP Material Management Power User.
- ✓ Get a good basic know
- ✓ basic knowledge in SAP MM Power User
- ✓ Able to do Logistics transactions through SAP.
- ✓ Can shine your cv with SAP International Certificate

Career Path

- ✓ SAP Purchase Engineer
- ✓ SAP Material Management Executive.
- ✓ SAP Purchase Executive.
- ✓ SAP Inventory Management Executive.

Course Outline

Course Name:		Duration:	
Module	Topic	Dur.	Total Dur. (In Hrs.)
Module – I	SAP BASICS	5	90
	SAP HANA MM – Enterprise structure	5	
	Master Data – Vendor Creation	5	
	Master Data – Customer Creation	5	
	Master Data – Service Master	5	
	Master Data – Material Master	5	
	Other Master Data's	5	
	Procurement – P2P Cycle	15	
	Special Procurements	10	
	Inventory Management	15	
	Integration to Other Modules	5	
	Material Ledger Activation in S/4 HANA?	5	
	Real Time Concepts	5	

SAP BASICS

- Introduction to SAP S/4 HANA
- What is ERP?
- Overview of SAP S/4 HANA MM
- Difference Between S4 HANA and ECC
- SAP HANA Architecture
- ASAP Methodology
- Fiori Launchpad and an Overview

SAP HANA MM – ENTERPRISE STRUCTURE

- Understanding of Enterprise Structure elements across modules and Definition of the same in System
- Assignment of Enterprise Structure elements and detailed configuration

MASTER DATA – VENDOR CREATION

- Define BP roles and BP Configuration
- Vendor Field Selection
- Create BP
- Vendor Deletion
- Vendor Blocks
- List of vendors

MASTER DATA – CUSTOMER CREATION

- Define BP roles and BP Configuration
- Customer Field Selection
- Create BP
- Customer Deletion
- Customer Blocks
- List of Customers

MASTER DATA – SERVICE CREATION

- Service Master Record
- Service Conditions
- Ordering Services
- External Services

OTHER MASTER DATA'S

- Material Types and Configuration
- Number Range assignment for material Types
- Configuration and Field Selection for material master/Material master screen
- Material master Creation
- Material Deletion
- List of materials

PURCHASE INFO RECORD, SOURCE LIST AND QUOTA ARRANGEMENT

- Purchase Info Record
- Source List
- Quota Arrangement

PROCUREMENT – P2P CYCLE

- RFQ and Quotation Maintenance
- Purchase Request
- Purchase order
- Goods Receipt
- Invoice Verification

Special Procurements

- Direct PO
- Indirect PO
- Third Party PO
- Consignment PO
- Sub-Contracting PO
- Framework Order PO
- Stock Transport Order PO
- Automatic PO

INVENTORY MANAGEMENT

- Goods Issue
- Returns
- MIGO Cancellation
- Invoice Cancellation
- Transfer Posting
- Movement types
- Reservations
- Batch Management
- Stock Transfer
- Stock Checking
- Physical Inventory

INTEGRATION TO OTHER MODULES

- MM Integration to FICO
- MM Integration to SD
- MM Integration to PP

Material Ledger Activation in S/4 HANA?

- Activation of Material Ledger
- Assign Material Ledger Type 0001 to Valuation Area
- Activate Valuation Areas for Material Ledger
- Assign Currency Types to Material Ledger Type.

Real Time Concepts.

- Uploading the Data (LSMW) to SAP Server
- Overview of SAP Methodology
- Transport Request Creation and Release.
- Financial Error Resolve