

SAP FICO & S4 Hana Simple Finance Course Content

1. HANA Architecture & Deployment
2. Organization Structure (self-learning for S4 Hana concepts)
 1. Master Records (self-learning for S4 Hana concepts)
3. General Ledger Accounting
4. Accounts Payable (P2P)
5. Accounts Receivables (O2C)
6. New Asset Accounting
7. CO-Controlling
8. CO-PA (Profitability Analysis)
9. Product Cost Planning
10. Reports
11. Journey to SAP S/4HANA with the Activate Methodology
12. Customizing Financials in SAP S/4HANA
13. Organizational Structure and Master Data in Management Accounting

HANA Architecture & Deployment

- S4 HANA Architecture, Deployment Strategy
- Need of Universal Journal, SAP FIORI

Organization Structure (Hands on)

- Company, Company Code, Business Area
- Profit Centers, Plant, Storage Location
- Sales Organization, Distribution Channel
- Division-Sales Area, Sales Office, Shipping Points
- Purchase Organization, Purchase Group

Master Records (Hands on)

- GL Masters, Cost Elements
- Business Partners, Customer Master
- Vendor Masters, Asset Master
- Material Type
- Material Group, and Material Masters with all Views

Global Parameters

- Company and Company Code
- Business Area and Credit Control Area
- Fiscal Year Variant-Types of Fiscal Years
- Chart of Accounts-Type of COA

- Posting period Variant
- Open and Closing Posting Periods
- Document Types
- Field Status Variants & Groups
- Multiple Currencies
- Introduction to Multiple Ledgers
- Other Aspects of Global Parameter G/L & New

G/L Concepts

- Preparation and Finalization of COA in Real Time
- Account Groups
- Retained Earnings and importance of Retained Earnings
- Tolerance Groups for General ledger/Employees
- Screen Variants for G/L Postings
- Exchange Rate Maintenance
- G/L automatic Clearing Maintenance
- Foreign Currency Transactions
- Financial statement Version
- G/L integration with MM and SD (integration - FI-MM and FI-SD concept)
- Define and Activate New G/L
- Activation and specification of Additional Ledgers
- Define Currency for Additional Ledgers – Leading and non leading ledgers
- Define Segment
- Define Document Splitting for G/L accounting
- Activate Document Splitting
- Define Document type for Entry View
- Posting Keys – 40 and 50
- Documents in G/L-Park & Post, Hold, Recurring, Account Assignment Model etc.,
- G/L Reports
- Sample Documents & Reference Documents, Tax on Sale/Purchase (in AR module)

New General Ledger Accounting

- Classic GL, New GL Accounting, Extension Ledgers
- Concept of Leading & Non Leading Ledgers
- **Concept of Universal Journal (ACDOCA)**

- Parallel Accounting, Document Splitting
- Central Currency VS ECC settings, Easy Access Steps (Business Process)
- Ledgers Postings, Document Posting & Analysis

Accounts Receivables, Accounts Payables and Banking

- Account Groups
- Document Types for Customers and Vendors
- Number Range assignment for Account groups
- Business Partner Creation
 - SAP Business Partners**
 - o BP Roles
 - o BP Grouping
 - o Number ranges
 - Master Data Synchronization**
 - o BP to Vendor integration
 - o Vendor to BP integration
 - o BP to Customer Integration
 - o Customer to BP integration
- Reconciliation Accounts for customer and vendor Master Data
- Terms of Payments
- Payment Methods
- Automatic Payment Program
- Dunning
- Down Payments, Bills of Exchange and Guarantees
- Tax Calculation Procedure
- Taxes-VAT and Withholding Taxes
- House Banks
- Manual & Automatic Payment Run
- Check and Transfer method of payments through Banks
- Check Register, Check Maintenance, Issuance, cancellation Etc.
- Customer and Vendor Reports

Asset Accounting

- Chart of Depreciation
- Define 0% tax Codes for Asset Accounting
- Asset Class and Account determination of Asset Classes
- Depreciation Areas (Derived Depreciation Areas)
- Screen Layout Rules and Number range Assignments
- Depreciation Areas for Parallel Currencies
- Group Assets
- Depreciation Keys
- Asset Master data (Main and Sub Assets)
- Overview of Revolution of Assets
- Asset Acquisition (Direct and AUC)
- Asset retirement (Scrapping, with Revenue with Customer and without Customer)
- Inter and Intra Asset transfer
- Asset Reports/With Different variants and Asset explorer

New Asset Accounting

- Organization Structure, Valuation
- Integration with General Ledgers
- Technical Clearing Account Integration VS ECC
- Asset under Construction, Business Process

CO-Controlling

- General Controlling
- Cost Centre Accounting
- Internal Order Accounting.

CO-PA (Profitability Analysis)(No Hands on)

- Maintain Characteristics, Maintain Value Fields
- Maintain Data Structure, Maintain Operating Concern
- Maintain Valuation strategies, Maintain Costing Key Assignments
- Assign CCS to Value Fields, Maintain Variance PA transfer structure
- Maintain SD condition types mapping to COPA, Maintain SD Quantities to COPA
- Maintain Transfer Structure from FI and MM to COPA
- Actual Line Item Reports, Create Profitability Reports

Product Cost Planning (No Hands on)

- Costing Variant for standard cost estimation
- PP Settings required for Product Costing, BOM creation

Reports

- Balance Sheet and Profit Loss Account
- Chart of Accounts, Trail Balance, General Ledger
- User Manual, Vendor List, Vendor Wise Purchases
- AGE Wise Analysis of Vendors, Down Payment Report of Vendors
- Vendor Ledger, Due Date Forecast of Vendors, Customer List
- Customer Wise Sales, AGE Wise Analysis of Customers
- Department Wise and Machine Wise Assets Details –Gross Block
- Accumulated Depreciation and Net Block, Depreciation Forecast
- Depreciation Posting Period Wise, Schedule V Assets Report
- Assets Addition Report, Sale Report, Profit/Loss on Sale of Assets Report
- Assets Transfer Reports, COPA Report

Journey to SAP S/4HANA with the Activate Methodology (Concepts)

- Introducing SAP S/4HANA, outlining the Conversion Journey

Migration to SAP S/4HANA (Concepts)

- Migrating to the Universal Journal
- Finalizing Migration and Post Processing Business Partner

Organizational Structure and Master Data in Management Accounting (Concepts)

- Understanding the New Architecture of Management Accounting in SAP S/4HANA
- Managing the Organizational Structure
- Analyzing the Reporting Options
- Introducing SAP Fiori
- Understanding the new concept of cost elements in S/ 4HANA Finance