



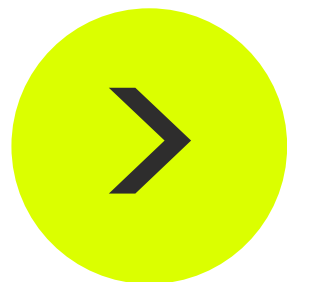
# Digital ERP Solutions

*Enter to learn, live to Achieve*

## SAP- S4/HANA FINANCE COURSE CONTENTS

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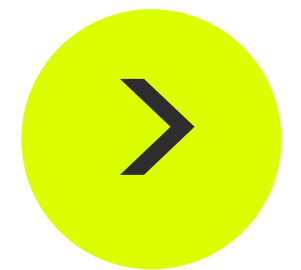
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# ABOUT US

Digital ERP Solutions can be your starting point to kickstart your career in technology and land your dream job. We provide Quality IT & Accounting Courses & Soft Skills Training through online education. With subject-matter specialists & qualified trainers, our programs are structured to ensure that you get all the necessary knowledge and resources that you require. Do not waste time and be part of this huge family of empowered and responsible professionals.

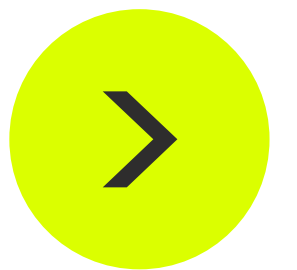
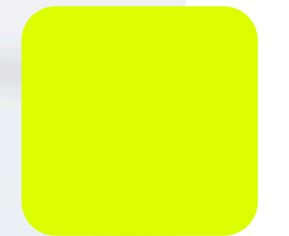




# OUR VISION & MISSION

Deliver top industry training to our students and guarantee ethical placement without fake promises.

Transforming the contemporary IT workforce of India through industry-leading training and education in the most sought-after skill sets.







# S4/HANA-FINANCE CURRICULUM

Simple Finance on HANA is the latest iteration of the HANA in-memory technology. A technology that has already improved analytics and reporting significantly. SAP Simple Finance replaces the classical / traditional financial applications in your ERP Systems by introducing SAP Simple Finance, which comes with a simpler data model. Topics include overview of SAP S4 Hana, S4 Hana Deployment and Architecture, SAP Simple Finance, Central Finance in SAP Simple Finance, General Ledger and Cost Elements, Integrated Business Planning Finance (IBPF), Cash Management, Standard vs Appendix Ledgers, New Asset Accounting, Controlling, ASAP Methodology and much more. We will also take a look a various project phases and customization of Ledgers, Asset Accounting New, Controlling, General Ledgers, various other Master Data settings and much more!



# COURSE CURRICULUM

## Business Process Training

- Introduction SAP S/4HANA 2022
- Overview of SAP S/4HANAFinance 2021
- SAP In-memory Strategy
- New Table Structure
- Deployment Strategies
- New Calculation & Analytics View

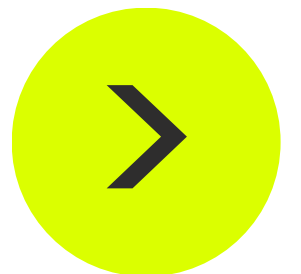
## Overview of SAP S4 HANA Finance Conversion Journey

- Familiarity with the old system

- Earlier versions of SAP Financial & Management Accounting
- The shift from SAP ERP ECC to S4 HANA
- Transition Requirement and Process

## SAPS/4HANA Finance 2022 New Inclusions

- Introducing Revenue Accounting
- Financial Accounting innovative use in the SAP system



# COURSE CURRICULUM

## SAPS4 HANA Simple Finance Add-On

- Technical Overview of the Implementation Prerequisites
- The architecture of S4 HANA Finance
- Non-disruptive approach Analyzing
- Universal Journal – ACDOCA
- Overview of Reporting Options
- Introducing FIORI

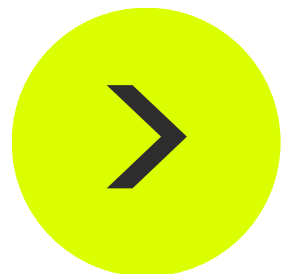
## General Ledger Accounting

- Ledgers and Currency Settings
- Subsequent Implementation of Additional ledgers

- Parallel Accounting
- Parallel Valuation
- Document Splitting Configuration & Testing
- GL Master Data & Cost Elements in SAP HANA (On-Premise & FIORI)
- Document Posting & Analysis using FIORI
- FICO Integration

## SAP Receivable Management

- Business Partner Introduction
- Business Partner Approach



# COURSE CURRICULUM

- Simplification of Transactions
- Customer Vendor Integration (CVI)
- Credit Management

## Bank Accounting

- Bank Master update through FIORI
- Changes to Bank -GL Master
- EBS

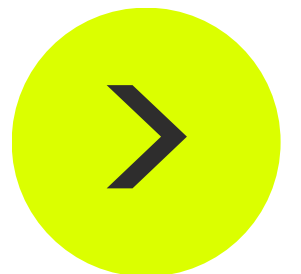
## New Asset Accounting

- Overview of New Asset Accounting and Activation
- Posting Logic in New Asset Accounting

- Posting Integrated Asset Acquisitions through Finance & Logistics
- Asset Under Construction with Accounting Principle
- Retirement of Asset
- Scrapping of Asset
- New Depreciation Calculations and Simplifications with the new program and new Table

## Product Cost Planning

- Explaining Product Cost Planning
- Costing Items





# COURSE CURRICULUM

- Costing Sheet
- Integrated Material Master Records and Product Cost Planning
- Create Cost Estimate with Quantity Structure
- Costing Variant
- Cost Component Structure
- Applying Overhead Costs to Product
- Update Material Master ( Marking &Release Procedure)

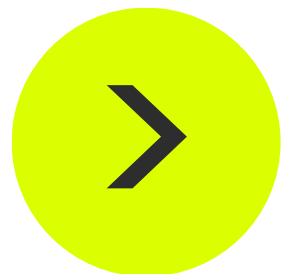
## **Product Cost by Order-Make to Stock**

- Production Order

- Month End Closing Activities with WIP result
- Settlement
- Month End Closing Activities with Variance results
- Overhead Calculation
- WIP Calculation
- Variance Calculation

## **Material Ledger**

- Overview Material Ledger/Actual Costing
- Multiple Currencies and Valuations





# COURSE CURRICULUM

- Material Price Analysis
- Single/Multi-Level
- Actual Costing-Costing Runs and Results
- Settlement of Production Variance with ML

## **Profitability Analysis(Margin Analysis)**

- Overview of Profitability Analysis
- Account-Based COPA VS Costing-Based COPA
- Profitability Analysis VS Profit Center Accounting

## **Accounts Payable &Accounts Receivable**

- Create and maintain business partners
- Post invoices and payments and use special g/l transactions Reverse invoices and payments
- Block open invoices for payment
- Configure the payment program, and manage partial payments
- Explain the connection of customers to vendors
- Integration with procurement and sales.



# COURSE CURRICULUM

## Fiori Application

- Architecture
- Configure SAP Fiori
- Install SAP Fiori- Transactional and Fact Sheet Apps

## SAP Fiori Application and Roles

- General ledger Accountant
- Accounts Payable Accountant
- Accounts Receivable Accountant
- Controller
- Cost Manager

## Central Finance Overview

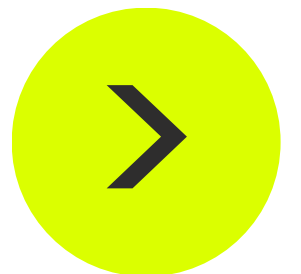
- Key Mapping
- Value Mapping
- C-Fin System Architecture

## CONTROLLING

### Introduction to Controlling. Importance of Controlling.

### General Controlling

- Maintain controlling area
- Activate components for controlling area





# COURSE CURRICULUM

- Assignment of company code to controlling area
- Maintain number ranges for controlling area documents
- Maintain versions and setting for fiscal year

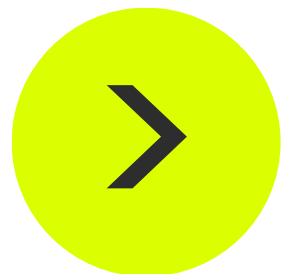
## Cost Element Accounting

- Introduction to Cost Element Accounting
- Primary and Secondary Cost Elements
- Define Cost Element Categories

- Manual & Automatic Creation of Primary and Secondary Cost Elements
- Define Cost Element Standard Hierarchy and Groups

## Cost Centre Accounting

- Introduction to cost centers
- Define Standard hierarchy for cost centers
- Define cost center categories
- Master data maintenance Cost centre groups



# COURSE CURRICULUM

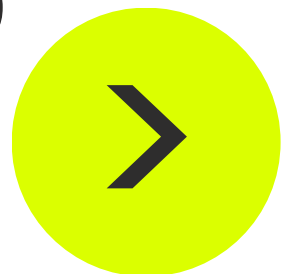
- Set planner profile for cost centre
- Create activity types
- Maintain statistical key figures
- Post transaction to cost centers
- Generate cost center reports
- Plan values and quantities for activity prices
- Calculate activity prices
- Periodical reposting of cost
- Create and execute assessment cycle
- Create and execute distribution cycles
- Activity allocations
- Settings for automatic posting

## Internal Orders

- Introduction to Internal order
- Activate order management in controlling area
- Maintain budget and planning profiles
- Planning Define order types
- True orders and statistical orders
- Settlements
- Display internal order report

## Product Costing

- Product Cost Planning (PCP)
- Cost Object Controlling (OBJ)
- Actual Costing / Material Ledger (ACT)





# COURSE CURRICULUM

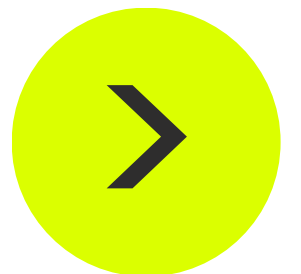
## Profit Centre Accounting

- Introduction to Profit centre accounting
- Maintain Standard Hierarchy Create
- Dummy Profit Centre
- Maintain Profit Centre Groups
- Creation of Profit Centre
- Assignment of Profit Centers in cost Center Master Data
- Maintain Automatic Account Assignments for Revenue Elements
- Display Profit Center Reports
- Planning And Postings

- Profit Center for Balance Sheet and Profit and Loss

## Profitability Analysis

- Introduction to profitability analysis
- Maintain operating concern
- Define profitability segment
- Maintain characteristics values
- Define derivation rules
- Setting for data flow from SD
- Setting for data flow from FI and MM
- Display reports in COPA
- Mapping of SD/MM Conditions to CO-PA value fields





## CERTIFICATION

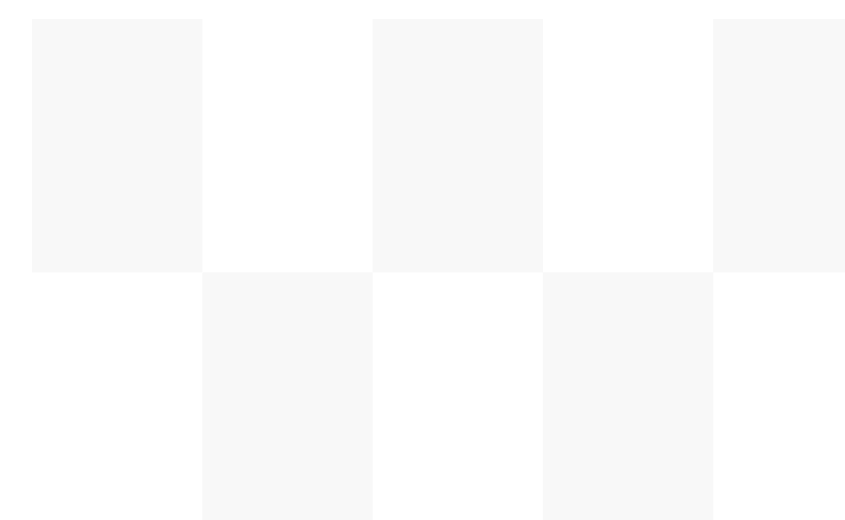
A Certificate of Achievement will be given granted once the course is completed.

## OVERVIEW

Implementation Overview of two classes will be given with profile, Mock Test & Interview Preparation is included in the course.







# THANK YOU

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