3D EDUCATORS
Trainers & Consultants

SAP CO

Sap S4 Hana

Training Program

Who Can Do?

Before entering the program, candidates must have knowledge of Windows, MS. Office or any other business application. Candidates may also have the background of business domain, which S/he interested to join the SAP S4 HANA.

SAP ABAP is the technical level training program on SAP S4 Hana, the candidate will be able to understand the SAP ABAP structure, processes, Architecture, Integration, Customization and other modules integration and its reporting systems.

100,000+ Students have been Trained

since 1997

Program is offered by

3D EDUCATORS - INT

22 Years of Excellence in Training & Development

Invest in People the only Asset that Appreciates

www.3dedudcators.com
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About the Program Instructor

The **"SAP - ERP System Implementation"** training program has designed by the **3D-EDUCATORS – TRAINERS AND CONSULTANTS.**

The **"SAP S4 HANA ERP System Implementation"** Program has been conducted by senior certified and qualified SAP ABAP ERP Consultants and I.T. professionals, who having the huge experience of teaching and implementation of ERP. They have worked with various large commercial banks, Private, Multinational and public sector companies. The consultants are having the certification of SAP Applications.

They trainers are foreign qualified and having the degrees of PhD, M.Phil., MBA, MSc and research background, More they having the experience of local and abroad.

Inauguration

The Training Program will be inaugurated by a senior member of 3DEducators

Program Structure

No of classes per week	**01 Class**
Duration of each class	**03 – Hour**

Other Learning Activities

Classroom Assignments	**15**
Presentations by Trainees	**01**

As Consultant & Senior Trainers, the team of trainers of SAP ERP implementation, we at **3D EDUCATORS – TRAINERS & CONSULTANTS** would not compromise on the faculty quality, that's where we train the professionals and enhanced their skills to the best to be the best.

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ABOUT SAP S4 HANA MODULES | SAP S4 HANA MODULES LIST OVERVIEW

SAP S4 HANA Modules overview: – SAP stands for "Systems, Applications and Products in data processing "and it is the fourth largest software company in the world. SAP provides end to end solutions for financials, manufacturing, logistics, distribution etc. Each SAP module is integrated with other modules. SAP System divided in to two types of modules such as functional modules and technical modules.

The important SAP modules used by organization are FICO (Financials and Controlling), MM-(Materials Management), SD (Sales & Distribution), HR (Human Resources), PP (Production Planning), Project System PS.

SAP S4 HANA Modules Integration

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SAP CO – Controlling Consultant / Implementation Level Training

Module 1: Introduction to SAP CO

- Overview of SAP ERP & S/4HANA Finance
- Difference between FI & CO
- CO integration with MM, PP, SD, HR, PM
- Organizational structure in Controlling
- Flow of cost elements & cost flows

Module 2: Organizational Structure Setup

- Controlling Area
- Company Code assignment
- Operating Concern (for COPA)
- Profit Centers & Segments
- CO versions & fiscal year variants

Module 3: Cost Element Accounting (CEA)

- Primary cost elements
- Secondary cost elements
- Automatic creation of cost elements
- Cost element groups
- Category mapping with G/L accounts

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Module 4: Cost Center Accounting (CCA)

- Cost center hierarchy
- Cost center master data
- Activity types & allocation cost elements
- Cost center planning (Activity planning, price planning)
- Actual & plan cost analysis
- Statistical key figures (SKF)
- Cost center assessments & distributions

Module 5: Internal Orders

- Internal order types
- Investment orders
- Overhead orders
- Real vs Statistical orders
- Settlement rules
- Budgeting & availability control
- Order settlement to assets, cost centers, profitability segments

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Module 6: Product Cost Controlling (PCC)

Product Cost Planning (PCP)

- Costing variants
- BOM & routing explosion
- Material cost estimate
- Cost component structure
- Marking & releasing standard cost estimate

Cost Object Controlling

Production Orders

- Planned cost vs actual cost
- WIP calculation
- Variance calculation
- Order settlement

Process Orders (for PP-PI)

- Cost collection
- WIP/variance analysis

Module 7: Profit Center Accounting (PCA)

- Profit center hierarchy
- Assigning profit centers to materials & customers
- Revenue & cost flow to profit centers
- Assessment & distribution cycles for PCA
- Segment reporting in S/4HANA

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Module 8: Profitability Analysis (CO-PA)

Types of CO-PA

- Costing-based CO-PA
- Account-based CO-PA (default in S/4HANA)

CO-PA Configuration

- Operating concern setup
- Characteristics & value fields
- Derivation rules
- Assignment to SD for revenue posting
- COPA reports (KE30, KE24)

Module 9: Cost Optimization Tools

- Standard costing
- Actual costing & Material Ledger
- Transfer pricing
- Activity-based costing
- Overhead cost controlling

Module 10: Material Ledger (S/4HANA Mandatory)

- ML activation
- Actual costing
- Price determination
- ML with split valuation
- COGS revaluation

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Module 12: S/4HANA Key Changes in CO

- Universal Journal (ACDOCA)
- Account-based CO-PA as default
- Material Ledger mandatory
- New Fiori apps for CO
- Margin Analysis (new enhancement of CO-PA)
- Simplified period-end closing

Module 13: Controlling Reports & Analytics

- Cost center reports
- Internal order reports
- Product cost reports
- Profit center & COPA analytics
- S/4HANA embedded analytics dashboards

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ONLINE LIVE CLASSES FACILITY AVAILABLE

- Instructor Led Training
- Real Time Presentations
- Interactive Classes
- Complete Notes and Other Stuff shall be provided through our Secure Student Login Member's Area
- For Online Live Classes, you may please download the Admission Form through our website http://www.3deducators.com. Fill it properly and attached the required document along with Picture and send back to info@3deducators.com with scanned fee submitted voucher in the bank.
- For Pakistan you may submit the fee at any MCB Branch with the title of "3D EDUCATORS-TRAINERS & CONSULTANTS".
- If you are outside Pakistan then you may transfer via Bank to Bank or any western union, Fast Track, Money Gram or else International Transfer Body.
- After Admission, if you don't have GMAIL Account then you are requested to kindly make one GMAIL Account and shared it info@3deducators.com. Then further correspondence shall be made by our institute official.
- Extra Bandwidth Charges shall be incurred.

DISTANCE NOT MATTER

You can join in the live classes Sessions of 3D EDUCATORS – TRAINERS & CONSULTANTS from anywhere of the world.

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PRECAUTIONARY MEASURES

- During Classes, you are requested to make sure that you are in isolated room, where no noise should be there except your voice.
- Kindly Switch Off your Cell Phone during the class, because it will disturb the quorum of class.
- If you have taken the admission in the course online lonely, then ethically it is recommended and suggested that you alone in the class.
- Recording of Lectures are not allowed at your end.

This world is emerging and growing in the 21st Century very rapidly because of latest and remarkable technologies and its advancement. Due to advancement of technology, we 3D EDUCATORS offer Live Interactive class sessions

3D EDUCATORS believe on Information Technology and its systems. Now you can also avail this facility at your home.

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