

# **SAP – SYSTEM APPLICATION PRODUCTS**

**FICO, MM, PP, PS, SD, QM**  
**(Enterprise Resource Planning)**  
**Training Program**



## **Course Prerequisites**

Before entering the program, candidates must have a basic working 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.

In view of present high demand of ERP skilled resources in market an especially SAP Application, 3D Educators proudly offer a unique course with affiliation of Skills Development Council Karachi. The course is specially designed for professional working in private & public sectors to enhance their skills on modern applications like SAP - ERP. This course provides you the business and technical knowledge required to implement ERP System at any Organization. Upon completion of the course, you will know about the key areas which are needed to be focused during 'ERP System Implementation project' and participants will also learn about using successful ERP implementation methodology.

**Program is offered by: 3D Educators – Trainers & Consultants**

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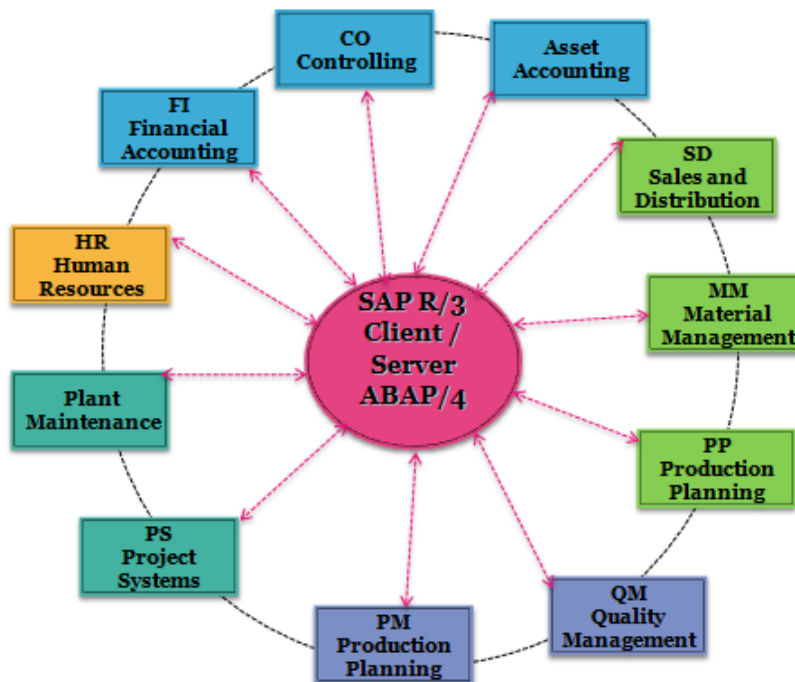
# Program Details

## About SAP Modules | SAP Modules List Overview

SAP 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.

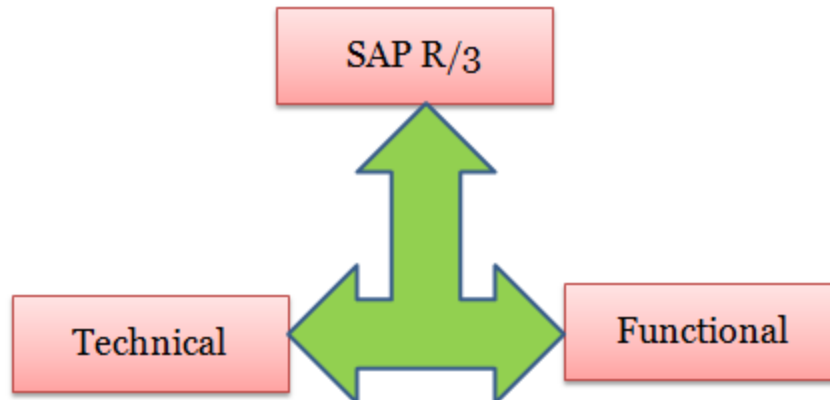
The important SAP modules used by organization are FICO (Financials and Controlling), MM- (Materials Management), SD (Sales & Distribution), HR (Human Resources), PP (Production Planning), Project System PS.

## SAP Modules Integration



**SAP Modules in R/3** – SAP R/3 System is divided in to various modules, each module has its own business task.

- Functional
- Technical



### Functional Modules Overview

#### **SAP Module FI (Finance Accounting)**

***The following are important sub-modules of***

#### **Financial accounting**

- General Ledger(GL)
- Accounts Payable(AP)
- Accounts Receivable(AR)
- Bank and Cash Management
- Budgeting and Monitoring
- Withholding Tax (TDS)
- Asset Accounting(AA)
- Funds Management(FM)
- Treasury Management(TM)

## SAP Module CO (Controlling)

*The important sub-modules of controlling are as follows*

- Product Costing(CO-PC)
- Periodic Allocations
- Profitability Analysis(CO-PA)
- Cost Center Accounting(CCA)
- Profit Center Accounting(PCA)

## SAP Module HR (Human Resource Management)

- Organizational Management
- Personnel Administration
- Recruitment Time Management
- Management Personnel Cost
- Planning Budget
- Payroll Benefits Compensation
- Management Personnel
- Development Training & Event Management
- Travel Management



# SAP Module Supply Chain Management

## SAP Module MM (Materials Management)

- Purchasing
- Inventory Management
- Inventory Valuation
- Vendor Evaluation and Rating
- Invoice Verification
- Statutory Requirements

## SAP Module SD (Sales and Distribution)

- Sales Order Processing and Monitoring
- Shipping
- Bill / Invoice Generation
- Credit Management
- Bill of Material
- Pricing and Discounts
- Statutory Requirements

## SAP Module PP (Production Planning)

- Production Planning
- Production Order Processing
- Demand Management (DM)
- Materials Requirements Planning (MRP)
- Shop Floor Control
- Capacity Requirements Planning (CRP)
- Information System



## SAP Module QM (Quality Management)

- Incoming Inspection
- Process Inspection
- Final/Delivery Inspections
- Quality Reports / Certificates
- Quality Notifications

## SAP Module PS (Project Systems)

- Project Planning
- Project Monitoring
- Project Costing
- Milestone based Billing
- Handling of WBS Elements



## **About the Program Instructor**

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The “**SAP - ERP System Implementation**” training program has been designed by the **3D-Educators – Trainers and Consultants**.

The “**ERP System Implementation**” Program has been conducted by Senior certified and qualified SAP ERP Consultants and I.T. professionals, who have 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 are foreign qualified and have the degrees of PhD, M.Phil, MBA, MSc and research background. More they have the experience of local and abroad.

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 enhance their skills to the best to be the best.





- Instructor Led Training

## **ONLINE LIVE INSTRUCTOR LED TRAINING**

### **FACILITY AVAILABLE**

- Instructor Led Training
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- 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](mailto: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](mailto:info@3deducators.com). Then further correspondence shall be made by our institute official.
- Extra Bandwidth Charges shall be incurred.
- If you are outside country or city then extra courier charges shall be incurred for Certificate.

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- ✓ 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, ethically it is recommended and suggested that you only avail this facility.

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- ✓ Recording of Lectures are not allowed at your end.

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## **MANAGEMENT**

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