

## **COURSE DESCRIPTION: SAP NAVIGATION 2005**

**Course: SAP125**

**Course Version: 062**

### **Prerequisites**

Essential

None

Recommended

There are no required prerequisites for taking this course; however, it is recommended that learners have a basic knowledge of Windows.

### **Duration**

2 hours

### **Goals**

familiarize with key terms

navigate within the SAP system.

### **Audience**

Beginner users

Project team members

Project leaders

Support personnel

SAP consultants

Technical consultants

Sales

Super users

End users

### **Software**

ERP ECC 6.0

### **Content**

The SAP Navigation 2005 course is designed to familiarize learners with key terms and how to navigate within the SAP system. You will be introduced to the key areas of SAP screens, fields, and features. You will also be introduced to ways in which you can obtain additional help, modify and customize the look of your SAP system, as well as apply more advanced skills.

### **Notes**

Course length: 2 hours

## **COURSE DESCRIPTION: MANAGEMENT EMPOWERED BY SAP ERP**

**Course: ERP001**

**Course Version: 062**

### **Prerequisites**

Essential

None

Recommended

First Experience in SAP Navigation (covered i.e. by e-learning SAP125 SAP Navigation 2005 )

Overview of SAP Business Solutions (covered i.e. by e-learning SAP130 Solutions Powered by SAP or classroom course SAP01 SAP Overview )

### **Duration**

### **Goals**

Explain how SAP ERP streamlines and accelerates the business processes of a typical organization.

Provide an overview of SAP ERP and its components relevant for Managers, Business and Strategy Consultants.

Explain how SAP ERP, powered by SAP NetWeaver, enables integration of various business processes and solutions.

Explain how SAP ERP assists an organization in making informed business decisions with accurate data reporting and analytics.

Explain how SAP NW BI Business Planning and Simulation (SAP BW- BPS) assists in strategic and operational planning and decision making.

Give examples of how SAP ERP Operations increases employee productivity.

### **Audience**

Executives and Managers

Business & Strategy Consultants

People interested in SAP ERP

Client Cross Functional Users

Project Team Members

Super Users

### **Software**

SAP ERP 6.0, SAP NW 7.0

### **Content**

SAP ERP - Overview, positioning and components

SAP ERP powered by SAPNetWeaver and its components

Highlighted Analytics & Reporting functionality in BW and SEM for improved business decision making and control

Strategic Business Planning in BW-BPS and Planning Integration aspects with other components

Highlight how SAP ERP helps to increase the user productivity by decreasing efforts through automation, centralization and standardization. This will be explained with several examples like e- Procurement, RFID and Mobile Sales

### **Notes**

Course length approximatley: 4 hours, inexperienced users might need more time

## **COURSE DESCRIPTION: MANAGEMENT EMPOWERED BY MYSAP ERP FINANCIALS**

**Course: ERP020**

**Course Version: 052**

### **Prerequisites**

Essential

General knowledge of business processes  
A basic understanding of the relevance of financials in business Knowledge of the significance of Enterprise Resource Planning for optimizing business  
Recommended  
First Experience in SAP Navigation (covered i.e. by e-learning SAP12  
Overview of SAP Business Solutions (covered i.e. by e-learning SAP13 classroom course SAP01 SAP Overview )  
Overview of mySAP ERP (covered i.e. by e-learning ERP001 Management

**Duration**

2 hours

**Goals**

Identify how mySAP ERP Financials addresses the processes involved in running business and explain how it supports business optimization and effective management decisions  
Understand features, which are interesting for every Manager, Decision Makers and Business Consultants, who has integration points to Financials

**Audience**

Executives and Managers  
Business and Strategy Consultants  
People interested in overview of mySAP ERP Financials  
Client Cross Functional Users  
Project Team Members  
Super Users

**Software**

mySAP ERP 2004

**Content**

Financials Overview  
Financials impact during typical processes like  
Procure to Pay  
Plan to Product  
Order to cash  
Impacts on New General Ledger Functionality  
Financial Supply Chain Management  
Corporate Governance

**Notes**

Course length: 2 hours

Please be aware that this e-learning has some overlaps to the classroom course SAPFIN. The goal of this e-learning is not to learn how to configure the system and special transactions, but rather to give you an integrated understanding of mySAP ERP Financials functionality relevant for every Business Manager with touch points to some Financial business aspects.

## **COURSE DESCRIPTION: INTRODUCTION TO SAP SOLUTION MANAGER**

**Course: SM001**

**Course Version: 062**

**Prerequisites**

Essential  
Basic knowledge of SAP systems  
Recommended  
None

**Duration**

2 hours

**Goals**

Define the concept of the SAP Solution Manager  
Discuss the tools provided by the SAP Solution Manager

**Audience**

Consultants  
Project Managers  
Project Team Leads  
Project Team Members  
IT Service Desk Managers  
IT Service Desk Members

**Software**

Solution Manager 4.0

**Content**

This course is meant to familiarize you with the principles and terminology of the SAP Solution Manager. You will be introduced to the benefits of using the SAP Solution Manager during the implementation of your SAP solutions and during ongoing support and operations.

**Notes**

Course length: 2 hours

## **COURSE DESCRIPTION: MANAGEMENT ACCOUNTING I**

**Course: TFIN20**

**Course Version: 062**

**Prerequisites**

Essential  
Business knowledge of Controlling  
The following are included in posting TFIN20:  
SAP125 SAP Navigation 2005  
ERP001 Management Empowered by SAP ERP  
ERP020 Management Empowered by SAP ERP Financials  
which you must study in your own time before the start of course TFIN20  
Recommended  
None

**Duration**

10 days

**Goals**

Set up overhead cost controlling (including posting actual costs from upstream components and implementing periodend closing)

Explain derivation from profit centers

Carry out cost center planning

Implement product cost planning with and without quantity structure, and calculate co-products

**Audience**

Solution consultants responsible for implementing Management Accounting with SAP ERP Financials

**Software**

ERP ECC 6.0

**Content**

Organizational structures and master data in overhead cost controlling (cost types, cost centers, activity types, statistical key figures, internal orders)

Account assignment of costs to cost centers and internal orders via preceding applications

Tools for transaction-related postings within overhead cost controlling (default account assignment, validation, substitution, transfer, direct activity allocation)

Periodic allocation methods in overhead cost controlling (periodic transfer, apportionment, payroll, overhead expenses)

Reconciliation of cost accounting with financial accounting using reconciliation ledgers

Profit center master data and assignments

Planning costs, activities and prices for cost centers

Planning integration in Management Accounting

Reference and simulation costing

Material costing without quantity structure

Setting up Product Cost Planning

Material costing with quantity structure

Costing run (mass processing)

Transfer control

Calculation of co-products, Easy Cost Planning

**Notes**

To ensure that you retain the knowledge gained in this course and successfully complete the certification examination at the end of course TFIN22, we recommend that you consolidate the content in your own time after the course.

ERP020 is only available in english language.

## **COURSE DESCRIPTION: MANAGEMENT ACCOUNTING II (INCL. CASE STUDY)**

**Course: TFIN22****Course Version: 062****Prerequisites**

Essential

TFIN20 Management Accounting I

The following are included in posting TFIN22:

SM001 Introduction to SAP Solution Manager

which you must study in your own time before the start of course TFIN22

Recommended

None

**Duration**

10 days

**Goals**

Set up Cost Object Controlling

Implement Profitability Analysis

Utilize your knowledge directly as a junior consultant in your first period of practice

**Audience**

Solution consultants responsible for implementing Management Accounting with SAP ERP Financials

**Software**

ERP ECC 6.0

**Content**

Objects in Cost Object Controlling: Product Cost by Period, Product Cost by Order, and Sales Order

Valuated sales order stock

Planning functions: preliminary costing for product cost collectors, \* production orders, process orders, sales orders

Functions for actual costs: simultaneous costing based on goods issue from the warehouse, purchasing, confirmations, activity allocations, and deliveries

Period-end closing (template activity allocations, overhead rates, work in process, variance calculation, results analysis, settlement) for

Product Cost by Period and Product Cost by Order as well as sales- order-related production (service)

Defining master data and transactional data tables in Profitability Analysis

Derivation and account assignment of profitability segments

Evaluating value fields

Integration of actual data with sales order management and transfer of Overhead

Integrated case study: implementation of a fictitious demo company using specific business processes, configuration and mapping of the company structure, master data, and business processes in the SAP system

Review and certification preparation

Certification examination for Solution Consultant in Financials - Management Accounting with SAP ERP 2005 on the content of the courses SAP120, ERP001, ERP020, TFIN20, SM001, TFIN22.

**Notes**

To ensure that you retain the knowledge gained in this course and successfully complete the certification examination at the end of course TFIN22, we recommend that you consolidate the content in your own time after the course.