SAP01

SAP Overview

COURSE OUTLINE

Course Version: 18
Course Duration:

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Typographic Conventions

American English is the standard used in this handbook.

The following typographic conventions are also used.

This information is displayed in the instructor's presentation	
Demonstration	
Procedure	
Warning or Caution	
Hint	
Related or Additional Information	
Facilitated Discussion	
User interface control	*Example text*
Window title	*Example text*

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Course Overview

TARGET AUDIENCE
This course is intended for the following audiences:

- Executive
- Data Manager
- Systems Architect
- Project Manager
- Change Manager
- Application Consultant
- Development Consultant
- Data Consultant
- Industry / Business Analyst Consultant
- Super / Key / Power User
- Business User
- Business Analyst
- Business Process Architect
- Business Process Owner/Team Lead/Power User
- Developer
- Enterprise Architect
- Industry Specialist
- Solution Architect
- System Architect
- Trainer
- User

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UNIT 1 SAP - The Cloud Company

Lesson 1: Identifying SAP Applications and Components

Lesson Objectives

After completing this lesson, you will be able to:

- Identify SAP applications and components

Lesson 2: Outlining New SAP Functionality

Lesson Objectives

After completing this lesson, you will be able to:

- Outline the usage and functionality of SAP HANA
- Outline the usage and functionality of SAP C/4HANA
- Describe the various aspects of SAP User Experience

Lesson 3: Explaining SAP Intelligent Technologies

Lesson Objectives

After completing this lesson, you will be able to:

- Explain SAP Intelligent Technologies

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UNIT 2 SAP System Navigation

Lesson 1: Accessing the SAP System

Lesson Objectives

After completing this lesson, you will be able to:

- Access the SAP system

Lesson 2: Personalizing the User Interface

Lesson Objectives

After completing this lesson, you will be able to:

- Personalize the user interface
- Use transaction codes and navigation options
- Locate Help on the SAP Easy Access screen

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UNIT 3 System-Wide Concepts

Lesson 1: Identifying SAP Organizational and Master Data Elements

Lesson Objectives

After completing this lesson, you will be able to:

- Identify the elements of SAP system-wide concepts

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UNIT 4 Logistics and Cloud Applications

Lesson 1: Performing the Procure to Pay Business Process Steps

Lesson Objectives

After completing this lesson, you will be able to:

- Create a purchase order for materials
- Create a goods receipt
- Verify a vendor invoice

Lesson 2: Integrating Ariba Functionality with Procurement in SAP Enterprise Resource Planning (ERP)

Lesson Objectives

After completing this lesson, you will be able to:

- Integrate Ariba functionality with procurement in SAP ERP

Lesson 3: Processing a Material Requirements Planning (MRP) Run

Lesson Objectives

After completing this lesson, you will be able to:

- Process an MRP run

Lesson 4: Processing Production Orders

Lesson Objectives

After completing this lesson, you will be able to:

- Create and release a production order
- Confirm a production order and goods receipt

Lesson 5: Using Integrated Business Planning (IBP)

Lesson Objectives

After completing this lesson, you will be able to:

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- Outline IBP processes

Lesson 6: Creating Sales Orders

Lesson Objectives

After completing this lesson, you will be able to:

- Create a sales order

Lesson 7: Creating a Delivery and Posting a Goods Issue

Lesson Objectives

After completing this lesson, you will be able to:

- Create a delivery and post a goods issue

Lesson 8: Creating Sales Order Billing Documents

Lesson Objectives

After completing this lesson, you will be able to:

- Create a sales order billing document

Lesson 9: Using SAP C/4HANA and Customer Experience

Lesson Objectives

After completing this lesson, you will be able to:

- Describe SAP C/4HANA and Customer Experience

Lesson 10: Using Product Lifecycle Management (PLM)

Lesson Objectives

After completing this lesson, you will be able to:

- Use PLM

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UNIT 5 Financials

Lesson 1: Identifying Financial Accounting Processes

Lesson Objectives

After completing this lesson, you will be able to:

- Outline the tasks associated with financial accounting

Lesson 2: Creating a Journal Entry in the General Ledger

Lesson Objectives

After completing this lesson, you will be able to:

- Create a journal entry

Lesson 3: Outlining the Outbound Payments Process in Accounts Payable

Lesson Objectives

After completing this lesson, you will be able to:

- Process an outbound payment

Lesson 4: Generating Financial Statements

Lesson Objectives

After completing this lesson, you will be able to:

- Generate financial statements

Lesson 5: Outlining the Inbound Process in Accounts Receivable

Lesson Objectives

After completing this lesson, you will be able to:

- Outline the inbound process in accounts receivable

Lesson 6: Outlining the Business Processes in Fixed Assets Accounting

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Lesson Objectives
After completing this lesson, you will be able to:

- Outline the business processes in fixed assets accounting

Lesson 7: Analyzing Internal Costs in Management Accounting

Lesson Objectives
After completing this lesson, you will be able to:

- Execute a cost center report
- Monitor internal costs using internal orders

Lesson 8: Monitoring Manufacturing Costs

Lesson Objectives
After completing this lesson, you will be able to:

- Monitor planned and actual manufacturing costs

Lesson 9: Analyzing Profitability

Lesson Objectives
After completing this lesson, you will be able to:

- Analyze profitability

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UNIT 6 Human Capital Management (HCM) and SuccessFactors

Lesson 1: Identifying the Components of SAP Enterprise Resouce Planning (ERP) HCM

Lesson Objectives

After completing this lesson, you will be able to:

- Identify the components of SAP ERP HCM
- Outline the organizational structure of SAP ERP HCM
- Maintain employee master data

Lesson 2: Integrating SuccessFactors in the Cloud

Lesson Objectives

After completing this lesson, you will be able to:

- Integrate SuccessFactors in the cloud

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UNIT 7

Analytics and Strategic Planning

Lesson 1: Executing Analytics and Strategic Planning Reports

Lesson Objectives

After completing this lesson, you will be able to:

- Explain analytics and strategic planning
- Create a business intelligence report

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UNIT 8 SAP Services

Lesson 1: Accessing SAP Services

Lesson Objectives

After completing this lesson, you will be able to:

- Explain the services offered by SAP

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