

# 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	<i>Example text</i>
Window title	<i>Example text</i>



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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





## **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



## 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



## 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



## 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:

- 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



## **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**

### **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

## **Lesson 1: Identifying the Components of SAP Enterprise Resource 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



## 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



## Lesson 1: Accessing SAP Services

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain the services offered by SAP