

# SAPEP

## SAP Enterprise Portal — Fundamentals

### COURSE OUTLINE

Course Version: 19

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:

- Systems Architect
- Project Manager
- Project Stakeholder
- Application Consultant
- Development Consultant
- Technology Consultant
- End User
- Super / Key / Power User
- Business User
- Application Consultant
- Solution Architect
- System Administrator
- System Architect
- Technology Consultant





## **Lesson 1: Explaining Business Motivations for Portals**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explain Business Motivations for Portals

## **Lesson 2: Explaining the Role of SAP NetWeaver**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explain the basic concept of SAP NetWeaver
- Describe the central role played by the SAP NetWeaver Application Server

## **Lesson 3: Describing the SAP Software Portfolio**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- List the key components of the SAP solutions

## **Lesson 4: Describing the SAP Release Strategy**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Describe the SAP software delivery process

## **Lesson 5: Explaining the Basics of SAP Enterprise Portal**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explain the Basics of SAP Enterprise Portal



## **Lesson 1: Logging On and Navigating in SAP Enterprise Portal**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Describe the main screen elements and navigation features
- Log on and navigate in SAP Enterprise Portal

## **Lesson 2: Personalizing SAP Enterprise Portal**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Describe how to personalize SAP Enterprise Portal
- Personalize SAP Enterprise Portal



## Lesson 1: Determining System Requirements

### Lesson Objectives

After completing this lesson, you will be able to:

- Identify supported browsers
- Identify supported platforms and databases

## Lesson 2: Outlining SAP Enterprise Portal Architecture

### Lesson Objectives

After completing this lesson, you will be able to:

- Outline the relevant SAP NetWeaver product instances
- Describe the building blocks
- Describe the software architecture
- Outline the flow of a request
- Explain installation scenarios



## Lesson 1: Explaining the Object Model for Portal Content

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain the Portal Content Directory (PCD)
- Describe delta links
- Explain naming conventions
- Browse and search the portal catalog

## Lesson 2: Managing iViews

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain the process for creating iViews
- Manage URL iViews
- Manage iViews for SAP applications

## Lesson 3: Managing Portal Pages

### Lesson Objectives

After completing this lesson, you will be able to:

- Manage portal pages

## Lesson 4: Managing Worksets and Portal Roles

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain worksets and portal roles
- Manage worksets
- Manage freestyle roles
- Manage workcenter roles

## **Lesson 5: Explaining Business Packages**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explain business packages

## **Lesson 6: Outlining Portal Content Development Tools**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Outline portal content development tools
- Identify the characteristics of portal applications

## **Lesson 7: Managing Portal Content Translation**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explain language evaluation
- Translate portal content

## **Lesson 8: Managing Change Recording and Transporting Portal Content**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explain the different transport scenarios
- Manage change recording
- Transport portal content



## Lesson 1: Managing Portal Themes

### Lesson Objectives

After completing this lesson, you will be able to:

- Manage portal themes

## Lesson 2: Managing Framework Pages

### Lesson Objectives

After completing this lesson, you will be able to:

- Manage framework pages

## Lesson 3: Managing Portal Desktops

### Lesson Objectives

After completing this lesson, you will be able to:

- Manage portal desktops

## Lesson 4: Managing Portal Rules (Rule Collections)

### Lesson Objectives

After completing this lesson, you will be able to:

- Manage portal rules (rule collections)



## Lesson 1: Outlining Security Aspects

### Lesson Objectives

After completing this lesson, you will be able to:

- Identify security aspects

## Lesson 2: Describing Users and Authentication Options

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe user management architecture
- Manage users
- Describe authentication options
- Create and assign user groups and roles

## Lesson 3: Describing Authorization Concepts

### Lesson Objectives

After completing this lesson, you will be able to:

- Explain authorization concepts
- Exchange roles with ABAP-based backend systems

## Lesson 4: Describing Single Sign-On (SSO)

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe SSO

## Lesson 5: Describing Network Security

### Lesson Objectives

After completing this lesson, you will be able to:

- Evaluate secure protocols
- Evaluate a secure network architecture

## Lesson 1: Outlining Knowledge Management (KM)

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe KM
- Outline KM architecture

## Lesson 2: Using Content Management (CM)

### Lesson Objectives

After completing this lesson, you will be able to:

- Navigate in CM
- Explain permissions
- Subscribe to folders and documents

## Lesson 3: Using Web Page Composer (WPC)

### Lesson Objectives

After completing this lesson, you will be able to:

- Use Web Page Composer (WPC)
- Manage web content

## Lesson 4: Describing Search and Classification (TREX)

### Lesson Objectives

After completing this lesson, you will be able to:

- Search for documents
- Describe classification



## Lesson 1: Outlining Collaboration Functions

### Lesson Objectives

After completing this lesson, you will be able to:

- Outline collaboration functions
- Use the Collaboration Launch Pad (CLP)

## Lesson 2: Using Forums

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe forums
- Use forums

## Lesson 3: Using Wikis

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe wikis
- Work with wikis





## Lesson 1: Outlining SAP Fiori Launchpad on Portal

### Lesson Objectives

After completing this lesson, you will be able to:

- Outline SAP Fiori Launchpad on Portal
- Configure SAP Fiori Launchpad on Portal