

UX100

SAP Fiori – Foundation

COURSE OUTLINE

Course Version: 21

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:

- Application Consultant
- Developer
- Enterprise Architect
- Solution Architect
- System Administrator
- System Architect

Lesson 1: Exploring SAP Fiori Design

Lesson Objectives

After completing this lesson, you will be able to:

- Explore the design of SAP Fiori

Lesson 2: Exploring SAP Fiori Launchpad

Lesson Objectives

After completing this lesson, you will be able to:

- Explore the SAP Fiori launchpad

Lesson 3: Personalizing SAP Fiori

Lesson Objectives

After completing this lesson, you will be able to:

- Personalize SAP Fiori

Lesson 4: Exploring SAP Fiori Data Handling

Lesson Objectives

After completing this lesson, you will be able to:

- Explore SAP Fiori data handling

Lesson 1: Explaining User Interfaces

Lesson Objectives

After completing this lesson, you will be able to:

- Explain user interfaces

Lesson 2: Explaining Data Services

Lesson Objectives

After completing this lesson, you will be able to:

- Explain data services

Lesson 3: Explaining Application Types

Lesson Objectives

After completing this lesson, you will be able to:

- Explain Application Types
- Using SAP Fiori App Recommendations

Lesson 1: Examining ABAP Platform

Lesson Objectives

After completing this lesson, you will be able to:

- Examine SAP Fiori for ABAP Platform
- Examine Landscape for Transactional Apps

Lesson 2: Examining SAP HANA

Lesson Objectives

After completing this lesson, you will be able to:

- Examine SAP HANA

Lesson 3: Examining SAP S/4HANA

Lesson Objectives

After completing this lesson, you will be able to:

- Examine SAP Fiori for SAP S/4HANA
- Examine SAP S/4HANA Embedded Analytics
- Examine SAP S/4HANA Enterprise Search

Lesson 4: Examining SAP Fiori Development

Lesson Objectives

After completing this lesson, you will be able to:

- Examine Development Paradigm Shift
- Examine ABAP Programming Model for SAP Fiori
- Examine ABAP RESTful Application Programming Model
- Examine SAP Fiori Elements

Lesson 1: Creating SAP Fiori Groups

Lesson Objectives

After completing this lesson, you will be able to:

- Create SAP Fiori groups

Lesson 2: Managing SAP Fiori Catalogs

Lesson Objectives

After completing this lesson, you will be able to:

- Manage SAP Fiori catalogs

Lesson 3: Creating SAP Fiori Catalogs

Lesson Objectives

After completing this lesson, you will be able to:

- Create SAP Fiori catalogs

Lesson 4: Creating SAPUI5 Target Mappings

Lesson Objectives

After completing this lesson, you will be able to:

- Create SAPUI5 target mappings

Lesson 5: Creating Web Dynpro Target Mappings

Lesson Objectives

After completing this lesson, you will be able to:

- Create Web Dynpro target mappings

Lesson 6: Creating Transaction Target Mappings

Lesson Objectives

After completing this lesson, you will be able to:

- Create transaction target mappings

Lesson 7: Creating Back-End Catalogs

Lesson Objectives

After completing this lesson, you will be able to:

- Create back-end catalogs

Lesson 1: Exploring Rapid Activation for SAP Fiori

Lesson Objectives

After completing this lesson, you will be able to:

- Explore Rapid Activation for SAP Fiori

Lesson 2: Examining Basic Roles for SAP Fiori

Lesson Objectives

After completing this lesson, you will be able to:

- Examine Basic Roles for SAP Fiori

Lesson 3: Configuring SAP Fiori Launchpad

Lesson Objectives

After completing this lesson, you will be able to:

- Configure SAP Fiori launchpad

Lesson 4: Troubleshooting SAP Fiori Launchpad

Lesson Objectives

After completing this lesson, you will be able to:

- Troubleshoot SAP Fiori Launchpad

Lesson 1: Using the UI Theme Designer

Lesson Objectives

After completing this lesson, you will be able to:

- Use the UI Theme Designer

Lesson 2: Using SAP Screen Personas

Lesson Objectives

After completing this lesson, you will be able to:

- Use SAP screen personas

Lesson 3: Using SAP Fiori Runtime Authoring

Lesson Objectives

After completing this lesson, you will be able to:

- Use SAP Fiori runtime authoring

Lesson 4: Extending SAP Fiori Applications

Lesson Objectives

After completing this lesson, you will be able to:

- Extend SAP Fiori applications
- Extend SAP Fiori launchpad

Lesson 1: Examining SAP Fiori Mobile

Lesson Objectives

After completing this lesson, you will be able to:

- Examine SAP Fiori Mobile

Lesson 2: Examining SAP Fiori for iOS

Lesson Objectives

After completing this lesson, you will be able to:

- Examine SAP Fiori for iOS

Lesson 1: Integrating SAP Workflow in SAP Fiori

Lesson Objectives

After completing this lesson, you will be able to:

- Integrate SAP Workflow in SAP Fiori

Lesson 2: Exploring SAP Cloud Platform Services

Lesson Objectives

After completing this lesson, you will be able to:

- Explore SAP Cloud Platform Services

Lesson 3: Exploring SAP Cloud Platform Launchpad

Lesson Objectives

After completing this lesson, you will be able to:

- Explore SAP Cloud Platform Launchpad

Lesson 1: Getting Further Information

Lesson Objectives

After completing this lesson, you will be able to:

- Get further information

Lesson 1: Examining SAP Business Suite

Lesson Objectives

After completing this lesson, you will be able to:

- Examine Architecture of SAP Business Suite
- Examine Principal Apps
- Examine Content Model for SAP Business Suite
- Create LPD_CUST target mappings

Lesson 2: Configuring Analytical Applications

Lesson Objectives

After completing this lesson, you will be able to:

- Enable SAP Fiori Smart Business
- Model SAP Fiori KPI Apps

Lesson 3: Integrating SAP Fiori in SAP Enterprise Portal

Lesson Objectives

After completing this lesson, you will be able to:

- Integrate SAP Fiori in SAP Enterprise Portal

Lesson 4: Exploring SAP Fiori on SAP Cloud Platform Neo

Lesson Objectives

After completing this lesson, you will be able to:

- Explore SAP Fiori on SAP Cloud Platform Neo