

S4270

Advanced Available-to-Promise (aATP)

COURSE OUTLINE

Course Version: 26
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
- Super / Key / Power User
- Business User
- Business Analyst
- Business Process Architect
- Business Process Owner/Team Lead/Power User
- Help Desk/CoE Support
- Solution Architect
- System Architect
- Trainer

Lesson 1: Getting a Functional Overview of aATP

Lesson Objectives

After completing this lesson, you will be able to:

- Give an overview and outline fundamentals of Available-to-Promise in SAP S/4HANA

Lesson 2: Explore the Fiori App Review Availability Check Result (RACR)

Lesson Objectives

After completing this lesson, you will be able to:

- Functions in advanced ATP

Lesson 1: Exploring the Availability Check in SAP S/4HANA

Lesson Objectives

After completing this lesson, you will be able to:

- Configure the availability check in SAP S/4HANA
- Verify settings from check instructions and the scope of check in SAP S/4HANA

Lesson 2: Determination of Requirement Classes - Reviewing Planning Strategies and Item Cat./MRP-Types

Lesson Objectives

After completing this lesson, you will be able to:

- Explain planning strategies and requirement classes

Lesson 3: Outlining Availability Check in Detail

Lesson Objectives

After completing this lesson, you will be able to:

- Explain availability check and scheduling

Lesson 4: Outlining Scheduling during Sales Order Processing

Lesson Objectives

After completing this lesson, you will be able to:

- Explain scheduling

Lesson 1: Outlining Advanced Available-to-Promise (aATP) in SAP S/4HANA

Lesson Objectives

After completing this lesson, you will be able to:

- Outline advanced Available-to-Promise (aATP) in SAP S/4HANA

Lesson 2: Outlining aATP with Check Against Allocation

Lesson Objectives

After completing this lesson, you will be able to:

- Outline aATP with check against allocation

Lesson 3: Outlining aATP with Supply Protection (SuP)

Lesson Objectives

After completing this lesson, you will be able to:

- Outline aATP with Supply Protection (SuP)

Lesson 4: Outlining Alternative-based Confirmation

Lesson Objectives

After completing this lesson, you will be able to:

- Outline Alternative-Based Confirmation

Lesson 1: Introducing Backorder Processing in SAP S/4HANA

Lesson Objectives

After completing this lesson, you will be able to:

- Outline backorder processing in SAP S/4HANA

Lesson 2: Outlining Backorder Processing for Advanced ATP in SAP S/4HANA

Lesson Objectives

After completing this lesson, you will be able to:

- Outline backorder processing for advanced ATP in SAP S/4HANA

Lesson 3: Introducing the Release for Delivery App

Lesson Objectives

After completing this lesson, you will be able to:

- Use the Release for Delivery app

Lesson 1: Outlining Supply Based Confirmation (SBC)

Lesson Objectives

After completing this lesson, you will be able to:

- Outline Supply Based Confirmation (SBC)

Lesson 1: Exploring Business Process Scheduling (BPS)

Lesson Objectives

After completing this lesson, you will be able to:

- Explore Business Process Scheduling (BPS)