## SACP34

## **Leveraging Advanced Features in SAP Analytics Cloud for Planning**

#### **COURSE OUTLINE**

Course Version: 2514 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	2 3
Warning or Caution	1
Hint	
Related or Additional Information	<b>&gt;&gt;</b>
Facilitated Discussion	
User interface control	Example text
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### **Course Overview**

#### **TARGET AUDIENCE**

This course is intended for the following audiences:

- Application Consultant
- Technology Consultant
- Industry / Business Analyst Consultant
- Developer IT Adminstrator IT Support
- Business User
- Business Analyst



## UNIT 1

# **Exploring Advanced Features in SAP Analytics Cloud for Planning**

#### **Lesson 1: Exploring Data Actions**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Describe the data action features.

#### **Lesson 2: Managing Data Action Performance**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Use best practice tips and performance tracking content.



## **UNIT 2** Copying Data Using Data **Actions**

#### Lesson 1: Using Data Actions to Copy Data Within a Model

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create and run a data action to copy data within a model.

#### **Lesson 2: Using Data Actions to Copy Data Between Models**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create and run a data action to copy data from one model to another.



### **UNIT 3 Creating Advanced Formula Data Actions**

#### Lesson 1: Using the Visual Editor to Create an Advanced Formula **Data Action**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create an advanced formula data action using the visual editor.

#### **Lesson 2: Using the Script Editor to Create an Advanced Formula Data Action**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create an advanced formula data action using the script editor.

#### **Lesson 3: Building Dynamic Data Actions for Time Determination**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create dynamic data actions for time determination.



## **UNIT 4** Creating and Configuring Multi **Actions**

#### **Lesson 1: Creating and Running Multi Actions**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create, configure, and run multi actions.



## **UNIT 5** Allocating Planning Data

#### **Lesson 1: Outlining the Concept of Allocations**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Describe the business purpose to use allocations.

#### **Lesson 2: Creating Data Actions for Allocations**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Create data actions for allocations.

#### **Lesson 3: Performing Allocations**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Perform an allocation.

## UNIT 6

## **Translating Currencies for Planning**

#### **Lesson 1: Configuring Currency Translation**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Configure currency translation in models and stories.

#### **Lesson 2: Performing Currency Translation**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Perform currency translation in stories.

## **UNIT 7** Forecasting and Simulating **Planning Data**

#### **Lesson 1: Configuring Rolling Forecast Layouts**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Create rolling forecast layouts.

#### **Lesson 2: Forecasting with Predictive Analytics**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Use predictive analytics for planning.

#### **Lesson 3: Simulating Data with Value Driver Trees**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Simulate and forecast with value driver trees.

#### **Lesson 4: Simulating Data with SAP Analytics Cloud Compass**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Simulate and analyze data in SAP Analytics Cloud using compass.



### UNIT 8

# Using the SAP Analytics Cloud Calendar to Create a Planning Process

#### **Lesson 1: Creating and Configuring a Planning Process**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create and configure a calendar process.

#### **Lesson 2: Adding Planning Events to the Planning Process**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Add events to a planning process.

#### **Lesson 3: Creating Data Locking Tasks**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Add and schedule a data locking task.

## **Lesson 4: Running a Planning Process in the SAP Analytics Cloud Calendar**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Run a calendar process.

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