# SACP34

## Leveraging Advanced Features in SAP Analytics Cloud for Planning

**COURSE OUTLINE**

Course Version: 2605
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 | *Example text* |
| Window title | *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

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# 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.

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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.

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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.

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# 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.

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# 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.

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# UNIT 6 Converting Currencies for Planning

## Lesson 1: Configuring Currency Conversion

### Lesson Objectives

After completing this lesson, you will be able to:

- Configure currency conversion in models and stories.

## Lesson 2: Performing Currency Conversion

### Lesson Objectives

After completing this lesson, you will be able to:

- Perform currency conversion in stories.

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# 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.

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# 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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