# **IBP300**

SAP Integrated Business Planning -Advanced Configuration

**COURSE OUTLINE** 

Course Version: 21 Course Duration:

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## **Course Overview**

#### TARGET AUDIENCE

This course is intended for the following audiences:

- Business Process Architect
- Business Process Owner/Team Lead/Power User
- Solution Architect
- User



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## UNIT 1 Overview of SAP Integrated Business Planning

## Lesson 1: Explaining SAP Integrated Business Planning

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Explain chain trends and challenges
- Explain SAP Integrated Business Planning

## Lesson 2: Describing SAP Integrated Business Planning Applications

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Describe SAP Integrated Business Planning for sales and operations
- Describe SAP Supply Chain Control Tower
- Describe SAP Integrated Business Planning for inventory
- Describe SAP Integrated Business Planning for demand
- Describe SAP Integrated Business Planning for supply
- Describe SAP Integrated Business Planning for response



## UNIT 2 **Configuration**

## Lesson 1: Using Configuration to Model a Business

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Use configuration to model a business

### Lesson 2: Creating an Attribute

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Create an attribute

### Lesson 3: Creating a Simple Master Data Type

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create a simple master data type

## Lesson 4: Creating a Compound Master Data Type

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create a compound master data type

### Lesson 5: Creating a Time Profile

#### **Lesson Objectives** After completing this lesson, you will be able to:

• Create a time profile

## Lesson 6: Creating a Planning Area

**Lesson Objectives** 



After completing this lesson, you will be able to:

• Create a planning area

### Lesson 7: Creating a Planning Level

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create a planning level

### Lesson 8: Creating a Key Figure

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Create a key figure using an attribute
- Create a key figure

## Lesson 9: Writing a Key Figure Calculation

### Lesson Objectives

After completing this lesson, you will be able to:

• Write a key figure calculation

### Lesson 10: Creating a Version

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create a version

### Lesson 11: Creating a Reason Code

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create a reason code

## UNIT 3 Model Activation

## Lesson 1: Activating a Planning Area

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Activate a planning area





## UNIT 4 Active Object Deletion

## Lesson 1: Deleting an Active Object

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Delete an active object



## UNIT 5 Data Integration

## Lesson 1: Identifying Data Import Options

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Identify data import options

## Lesson 2: Importing Data Using the SAP Integrated Business Planning Web UI

### Lesson Objectives

After completing this lesson, you will be able to:

• Import data using SAP Integrated Business Planning Web UI



## UNIT 6 Planning Area Copy and Merge

## Lesson 1: Performing a Simple Copy of a Planning Area

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Perform a simple copy

### Lesson 2: Performing an Advanced Copy of a Planning Area

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Perform an advanced copy

### Lesson 3: Performing a Planning Area Merge

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Perform a planning area merge

## Lesson 4: Using SAP Preferred Naming Conventions

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Use SAP preferred naming conventions



## UNIT 7 User Administration

## Lesson 1: Understanding User Management

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Understand user management

### Lesson 2: Creating a Permission Filter

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Create a permission filter

## **Lesson 3: Creating User Preferences**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Create user preferences



## UNIT 8 Key Figure Functions

## Lesson 1: Implementing Disaggregation

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Incorporate disaggregation methods in SAP Integrated Business Planning

### Lesson 2: Using Helper Key Figures

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create a helper key figure

### Lesson 3: Configuring Change History

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Configure and use change history

## Lesson 4: Creating Snapshot Key Figures

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create snapshot key figures





## UNIT 9 Currency Conversion

## Lesson 1: Converting Currency

### **Lesson Objectives**

After completing this lesson, you will be able to:

Convert currency



## UNIT 10 UOM Conversion and Price Conversion

## Lesson 1: Creating Time Independent Key Figures

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create time-independent key figures

## Lesson 2: Converting Units of Measure (UOM)

### **Lesson Objectives**

After completing this lesson, you will be able to:

Convert UOM

### **Lesson 3: Converting Price**

### Lesson Objectives

After completing this lesson, you will be able to:

Convert price



## UNIT 11 SAP Jam User Onboarding

## Lesson 1: Setting Up SAP Jam User Onboarding

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Set up SAP Jam user onboarding
- Describe mobile collaboration and analytics



## UNIT 12 Attribute Transformations

## Lesson 1: Performing Attribute Transformations

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Transform attribute values



## UNIT 13 Advanced Attribute Transformations

## Lesson 1: Configuring Last Period Aggregation

### **Lesson Objectives**

After completing this lesson, you will be able to:

Configure last period aggregation

## Lesson 2: Configuring Split Factor Calculations

### **Lesson Objectives**

After completing this lesson, you will be able to:

Configure split factor calculations

## Lesson 3: Creating and Comparing Versions and Scenarios

### **Lesson Objectives**

After completing this lesson, you will be able to:

Create and compare scenarios

## Lesson 4: Exporting and Importing Planning Areas

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Export planning areas



## UNIT 14 Planning Operators and Application Jobs

## Lesson 1: Planning Operator Overview

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Know the different planning operators available and their uses

## Lesson 2: Purging Key Figure Data (PURGE)

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Purge key figure data (PURGE)

## Lesson 3: Creating Copy Operators

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create a copy operator

## Lesson 4: Creating Disaggregation Operators

### Lesson Objectives

After completing this lesson, you will be able to:

• Create Disaggregation operators

## Lesson 5: Creating a Job Chain

**Lesson Objectives** After completing this lesson, you will be able to:

• Create a job chain

## Lesson 6: Creating an ABC Classification

**Lesson Objectives** 





After completing this lesson, you will be able to:

• Create an ABC classification

## UNIT 15 Supply Review

## Lesson 1: Using Supply Calculations to Understand Planning Levels

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Use supply calculations to understand planning levels

### Lesson 2: Setting up an Alert in a Favorite

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Set up an alert in a favorite

