

IBP100

SAP IBP Overview

COURSE OUTLINE

Course Version: 2211

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:

- Project Stakeholder
- Application Consultant
- End User
- Super / Key / Power User
- Business User
- User

Lesson 1: Introduction to Integrated Planning

Lesson Objectives

After completing this lesson, you will be able to:

- Outline processes covered by SAP Integrated Business Planning for Supply Chain solution

Lesson 2: Process Coverage and Planning Levels

Lesson Objectives

After completing this lesson, you will be able to:

- Describe Planning Processes and Planning Levels within the Supply Chain Planning Matrix

Lesson 3: SAP Best Practices for SAP IBP

Lesson Objectives

After completing this lesson, you will be able to:

- Leverage SAP Best Practices for SAP IBP

Lesson 4: Benefits and Key Performance Indicators (KPIs) Improved through SAP Integrated Business Planning for Supply Chain

Lesson Objectives

After completing this lesson, you will be able to:

- Identify SAP IBP benefits

Lesson 1: Modules Overview

Lesson Objectives

After completing this lesson, you will be able to:

- Describe SAP Integrated Business Planning for Supply Chain modules

Lesson 2: A Double-Click on Each of the Modules

Lesson Objectives

After completing this lesson, you will be able to:

- Explain Planning Processes and Levels covered through SAP IBP

Lesson 3: Challenges and Solutions

Lesson Objectives

After completing this lesson, you will be able to:

- Map Supply Chain challenges with the SAP IBP solution

Lesson 4: Example Network Overview

Lesson Objectives

After completing this lesson, you will be able to:

- Illustrate a Supply Chain scenario

Lesson 1: The SAP Fiori Launchpad

Lesson Objectives

After completing this lesson, you will be able to:

- Personalize the SAP Fiori Launchpad

Lesson 2: Planning with the SAP IBP, add-in for Microsoft Excel

Lesson Objectives

After completing this lesson, you will be able to:

- Use SAP IBP through the SAP IBP, Add-in for Microsoft Excel

Lesson 3: Planning View Options

Lesson Objectives

After completing this lesson, you will be able to:

- Use settings within the SAP IBP, Add-in for Microsoft Excel creating a favorite based on a template

Lesson 4: Master Data Management

Lesson Objectives

After completing this lesson, you will be able to:

- Manage Master data through the SAP IBP, Add-in for Microsoft Excel

Lesson 5: Web-based Planning

Lesson Objectives

After completing this lesson, you will be able to:

- Create a planning view using the Web-based Planning App

Lesson 6: Analytics and Dashboards

Lesson Objectives

After completing this lesson, you will be able to:

- Analyze KPIs using Analytics and Dashboards apps

Lesson 7: Planner Workspace

Lesson Objectives

After completing this lesson, you will be able to:

- Identify the Planner Workspace functionality

Lesson 8: SAP IBP for MRO

Lesson Objectives

After completing this lesson, you will be able to:

- Identify SAP IBP for MRO

Lesson 1: Introduction to SAP Integrated Business Planning for Demand

Lesson Objectives

After completing this lesson, you will be able to:

- Explain Demand Planning challenges using SAP IBP for Demand

Lesson 2: Cleansing Sales data for Statistical forecast

Lesson Objectives

After completing this lesson, you will be able to:

- Cleanse sales history for a Statistical Forecast Calculation

Lesson 3: Demand Planning Adjustments and Consensus

Lesson Objectives

After completing this lesson, you will be able to:

- Adjust the demand plan

Lesson 4: Introduction to Demand Sensing

Lesson Objectives

After completing this lesson, you will be able to:

- Highlight Demand Sensing Functionalities

Lesson 1: Introduction to Inventory Planning and Optimization

Lesson Objectives

After completing this lesson, you will be able to:

- Position Inventory Planning and Optimization within SAP IBP

Lesson 2: The Inventory Dilemma

Lesson Objectives

After completing this lesson, you will be able to:

- Address Inventory Planning and Optimization challenges using SAP IBP for Inventory

Lesson 3: Demand and Supply Variability

Lesson Objectives

After completing this lesson, you will be able to:

- Highlight critical factors within Inventory Planning and Optimization

Lesson 4: Inventory Components

Lesson Objectives

After completing this lesson, you will be able to:

- Validate Data Inputs

Lesson 5: Inventory Planning and Optimization Process

Lesson Objectives

After completing this lesson, you will be able to:

- Use SAP IBP to optimize target service level

Lesson 1: Introduction to SAP Integrated Business Planning for Response and Supply

Lesson Objectives

After completing this lesson, you will be able to:

- Highlight main functionalities within SAP Integrated Business Planning for Response and Supply

Lesson 2: Unconstrained Planning with Sales and Operations Heuristic

Lesson Objectives

After completing this lesson, you will be able to:

- Describe Unconstrained Planning with the Sales and Operations heuristic

Lesson 3: Capacity and Scenario Management

Lesson Objectives

After completing this lesson, you will be able to:

- Outline capacity and scenario management

Lesson 4: Constrained Planning with the Supply Optimizer

Lesson Objectives

After completing this lesson, you will be able to:

- Outline Constrained Planning with the Supply Optimizer

Lesson 5: Order-based Planning with SAP Integrated Business Planning for Response and Supply

Lesson Objectives

After completing this lesson, you will be able to:

- Understand the concepts of Order-based Planning with SAP Integrated Business Planning for Response and Supply

Lesson 1: Introduction to SAP Supply Chain Control Tower

Lesson Objectives

After completing this lesson, you will be able to:

- Address challenges within the supply chain network

Lesson 2: Custom Alerts

Lesson Objectives

After completing this lesson, you will be able to:

- Identify custom alerts functionalities using SAP Supply Chain Control Tower

Lesson 3: Case Management

Lesson Objectives

After completing this lesson, you will be able to:

- Highlight case management through SAP Supply Chain Control Tower

Lesson 4: Intelligent Visibility

Lesson Objectives

After completing this lesson, you will be able to:

- Identify Intelligent Visibility as part of SAP Supply Chain Control Tower

Lesson 5: Business Network Collaboration

Lesson Objectives

After completing this lesson, you will be able to:

- Summarize SAP Supply Chain Control Tower benefits