

R12 Oracle Advanced Supply Chain Planning Fundamentals

课程持续时间: 4天

您将学到什么内容

This class includes discussions of features, functions, and benefits of Oracle Advanced Supply Chain Planning. Students learn how to set up data and model the supply chain. In hands on practices students will review data, review the supply chain model, and create advanced supply chain plans. Students analyze results of unconstrained, constrained, and optimized versions of multiple organization plans. They resolve exception messages and respond to recommendations.

Review plan results

View data and model the supply chain

Resolve exception messages

Create advanced supply chain plans

Respond to recommendations

Learn To: Model supply chainsGenerate plansUse the Planner WorkbenchFilter and execute action messagesAnalyze demand and supplyRun what-of simulations

听众

End Users

Functional Implementer

Project Manager

先决条件

必要的先决条件

R12 Oracle Inventory Management Fundamentals

R12 Oracle E-Business Suite Essentials for Implementers

建议具备的先决条件

Basic Planning Knowledge

Basic knowledge of Bill of Material principles

课程目标

Describe Oracle Advanced Supply Chain Planning product

Use Planner Workbench

Create unconstrained plans

Describe demand and supply

Describe how to create a supply chain

Review collections

Analyze unconstrained plan results

Describe constrained plan

Analyze enforce capacity constraints plan results

Analyze decision rule plan results

Analyze enforce demand due dates plan results

Describe optimized plans

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Describe global forecasting Simulate plan changes Describe planning strategies

课程主题

Advanced Supply Chain Planning
Planning business issues
Oracle Advanced Supply Chain Planning
Plan types
Implementation progression
Planning business flow
Planning data flow

Planning Data and Planner Workbench
Data for planning
Planner Workbench
Researching data for planning
Planning results
Planner strategies
Copy plans

Unconstrained Plans Planning concepts Creating plans

Demand and Supply Demand types Sales orders Forecast consumption Supply types

Modeling the Supply Chain

Enterprise

Material

Resource

Sourcing

Suppliers

Calendars, lead times, and time fences

Transportation

Collections Collections

Collection exceptions

Analyzing Unconstrained Plans Exceptions Personal queries Unconstrained exception messages Recommendations

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Constrained Plans

Constrained plans

Constraints

Demand priority rules

Aggregation levels

Advanced details

Calendar

Plan options

Queries

Personal queries

Public queries

Constrained - Enforce Capacity Constraints Plans

Constrained plans

Exceptions

Other information

Details

Constrained - Enforce Capacity Constraints with Decision Rules Plan

Constrained plans

Plan options

Decisions

Concepts

Constrained - Enforce Demand Due Dates Plans

Constrained plans

Exceptions

Cost-Based Optimized Plans

Plan options

Concepts

Objectives

Penalties

Constraints and key indicators

Plan differences

Global forecasting

Integrating ASCP

Production Scheduling

Strategic Network Optimization

Demantra

Planning Strategies

Simulation

Planning strategies

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