kod szkolenia: SAP/S4224 / ENG

Production Planning with SAP S/4HANA PP/DS

This course will provide you with a detailed understanding of Production Planning AND Detailed Scheduling in SAP S/4HANA (formally part of SCM/APO).

Odbiorcy szkolenia

- Application Consultant
- Business Process Architect
- Business Process Owner / Team Lead / Power User
- Solution Architect
- Trainer

Korzyści

- This course will prepare you to:
  - execute production planning tasks
  - manage the day to day exceptions.
  - walk through a net requirements calculation process
  - perform scheduling new orders
  - analyze source determination rules as well as scheduling strategies.
  - analyze the pegging functionality and the master data parameters that can control the outcome of pegging.
  - perform an overview of the detailed scheduling activities.

Program szkolenia

- Introduction to Production Planning and Detailled Scheduling in SAP S/4HANA embedded PP/DS
- Planning Demand in the Supply Chain
- Production Planning Results Evaluation
  - Production Planning executing in Product View
  - Evaluating the Planning Run Results with Alerts
- Planning Procedure
  - Configuring Basic Parameters for Planning
  - Executing the Production Planning Run
  - Planning a Product Using the Planning Procedure
- Order Creation with Product Heuristics
  - Using Demand Management in PP/DS
  - Planning Make-to-Order Production Using PP/DS
  - Using Firming in PP/DS
  - Configuring Product Heuristics
- Scheduling in Production Planning
  - Determining the Source of Supply of the Order
  - Scheduling Operations with the Strategy Profile
  - Scheduling a Planned Order for Production
- Pegging in Production Planning
  - Configuring Dynamic and Fixed Pegging
- Additional Heuristics in Production Planning
  - Planning Production Using Process Heuristics
  - Planning Production Using Service Heuristics
- Scheduling Operations with the Detailed Scheduling Planning Board
  - Planning Production with Detailed Scheduling Strategies and Heuristics
  - Managing Setup Times with the Setup Matrix
  - Managing Scheduling with the PP/DS Optimizer

Oczekiwane przygotowanie uczestnika

Essential

- S4222 Production Planning in SAP S/4HANA – Fiori based

Recommended

- S4200 Business Processes in SAP S/4HANA Manufacturing

Czas trwania

> 5 dni / 38 godzin

Język

- Materiały: angielski
- Szkolenie: angielski