

# TS422

**SAP S/4HANA Production Planning  
& Manufacturing Academy Part I 1/2**

## Learning outcomes

This course will prepare you to:

- ( Apply basic functions in production order management
- ( Use and describe process orders, repetitive manufacturing, and
- Kanban
- ( Apply capacity planning

## Contenido

Course book 1 (out of 2):

- Introduction to Production Orders
- Order Processing and Order Structure
- Order Creation
- Availability Checks, Capacity Planning, Order Release and Printing
- Order Execution
- Order Settlement, Archiving, and Deletion
- Information Systems, Mass Processing, and Automation
- Further and Advanced Functions

Course book 2 (out of 2):

- Overview of Production Execution
- Production with Process Orders
- Production with Repetitive Manufacturing
- Material Staging with Kanban
- Introduction to Capacity Planning
- Capacity Evaluation
- Capacity Leveling: Tabular Planning Table
- Capacity Leveling: Capacity Scheduling Table and Capacity Scheduling Board
- Capacity Leveling: Graphical Planning Table
- Further Capacity Planning Topics

## Pre-requisitos

### Básicos

( [TS421](#) – SAP S/4HANA Production Planning and Manufacturing I

### Recomendado

( None

## Audiencia

Application Consultant

Business Analyst

Business Process Architect

Business Process Owner / Team Lead / Power User

Enterprise Architect

Industry Specialist

User