## Business Processes in SAP S/4HANA Manufacturing

Kód kurzu: S4200

This course is designed to provide an overview of the fundamental concepts and business processes of manufacturing (production planning and execution) within SAP S/4HANA Enterprise Management. Course based on software release: SAP S/4HANA OP 2022.

#### Pre koho je kurz určený

- Application Consultant
- Business Analyst
- Business Process Architect
- Business Process Owner / Team Lead / Power User
- Industry Specialist
- Program/Project Manager
- Solution Architect

#### Čo Vás naučíme

This course will prepare you to:

- Provide an overview of the fundamental concepts and procedures of planning
- Gain an overview of the manufacturing methods

#### Požadované vstupné znalosti

#### Essential

- Basic business knowledge of processes in manufacturing (production planning and execution)

#### Recommended

- S4H00 (SAP S/4HANA Overview)

#### Študijné materiály

Príručka ku kurzu firmy SAP podľa programu kurzu.

#### Osnova kurzu

- Overview of Supply Chain Planning
- Gain an overview of supply chain planning
- Prerequisites for Production Planning in SAP S/4HANA
- Get an impression of master data in manufacturing
- Get an idea of master data for inhouse production
- Demand Planning
- Get an overview of demand planning tools
- Demand Management in SAP S/4HANA
- Get introduced to demand management
- Get an overview of MTS production
- Get an overview of MTO production
- Get an idea of predictive MRP (pMRP)
- Material Requirements Planning and Capacity Planning in SAP S/4HANA
- Get introduced to MRP Basics
- Get introduced to MRP live
- Get introduced to PP/DS
- Overview of Production Execution
- Describe the production types supported with S/4HANA
- Production with Production Orders
- Describe the application areas, the characteristics, the integration, and the master data of production orders, and perform the various steps of production order processing.

#### GOPAS Praha

Kodaňská 1441/46 101 00 Praha 10 Tel.: +420 234 064 900-3 info@gopas.cz

## GOPAS Brno

Nové sady 996/25 602 00 Brno Tel.: +420 542 422 111 info@gopas.cz

### GOPAS Bratislava

Dr. Vladimíra Clementisa 10 Bratislava, 821 02 Tel.: +421 248 282 701-2 info@gopas.sk



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- Production with Process Orders
- Describe the application areas, the characteristics, the integration, and the master data of process orders, and perform the various steps of process order processing.
- Production with Repetitive Manufacturing
- Describe the application areas, the characteristics, the integration, and the master data of repetitive manufacturing, and perform the various processing steps.
- Material Staging with Kanban
- Describe the application areas, the characteristics, the integration, and the master data of the Kanban solution, and perform the various processing steps.

GOPAS Praha

Kodaňská 1441/46 101 00 Praha 10 Tel.: +420 234 064 900-3 info@gopas.cz GOPAS Brno

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