

Basic Data for Manufacturing and Product Management

Duration: 5 Days **Course Code: S4210** **Delivery Method: Virtual Learning**

Overview:

This course will provide you with an introduction to materials management and provide instruction on creating bills of material using SAP S/4HANA

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Target Audience:

Application Consultants Business Analyst Business Process Architects Business Process Owner / Team Lead / Power Users Program / Project Managers Solution Architects

Prerequisites:

Essential

■ S4200

Recommended

■ S4H00

Course based on software release

■ SAP S/4HANA 1709

Content:

- Master Data for Production
- Accessing and Creating Types of Data
- Using Organizational Elements and Master Data in Production
- Material
- Overview Material
- Creating a Material
- Classifying Material
- Managing the Material
- Product Master
- Bills of Material (BOMs)
- Overview: BOM
- Managing BOMs
- Changing BOMs with Engineering Change Management (ECM)
- Mass changes and a browser
- Analyzing BOMs

- Work Centers
- Creating Work Centers
- Creating Capacities in a Work Center
- Task Lists
- Explaining the Structure of a Task List
- Creating Material Assignments and Component Allocations
- Creating Suboperations and User-Defined Fields
- Creating Production Resources and Tools
- Analyzing and Changing Task Lists
- Advanced Bill of Material Functions
- Describing Phantom Assemblies
- Creating Co-Products and By-Products
- Creating Alternative Components
- Creating Multiple BOMs
- Creating Variant BOMs

- Advanced Routing Functions
- Modeling Sequences
- Modeling Alternative Manufacturing Processes
- Creating Reference Operation Sets
- Applying Lead-Time Scheduling to Update a Material Master Record
- Scheduling Time Elements and Reduction in the Routing
- Allowing for Scrap in the Routing
- Appendix
- Engineering Workbench
- PLM Web User Interface
- Customizing
- Material
- Routing

Further Information:

For More information, or to book your course, please call us on Head Office 01189 123456 / Northern Office 0113 242 5931

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