

## Business Processes in SAP S/4HANA Manufacturing

**Duration: 5 Days    Course Code: S4200**

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### Overview:

This course is designed to provide an overview of the fundamental concepts and procedures of manufacturing (aka production planning and execution) within SAP S/4HANA Enterprise Management.

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### Target Audience:

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

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| ■ Provide an overview of the fundamental concepts and procedures of planning | ■ Gain an overview of the manufacturing methods. |
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### Prerequisites:

#### Essential

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

#### Recommended

- S4H00 (SAP S/4HANA Overview)
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## Content:

### Overview of Supply Chain Planning

- Supply Chain Planning at a Glance
- Fiori and System Landscape

### Master Data

- General Master Data in Manufacturing
- Master Data for In-house Production

### Demand Planning

- Principles and Tools for Demand Planning

### Demand Management

- Demand Management Basics
- Make-to-Stock Production
- Make-to-Order Production

### Material Requirements Planning

- MRP Basics
- MRP Live
- Production Planning and Detailed Scheduling

### Overview of Production Execution

- Production Types

### Production with Production Orders

- Production Orders: Characteristics and Execution

### Production with Process Orders

- Process Orders: Characteristics and Execution
- Production with Repetitive Manufacturing

### Repetitive Manufacturing: Characteristics and Execution

- Material Staging with Kanban

### Kanban: Characteristics and Execution

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## Additional Information:

The course covers the functions in the manufacturing processes in SAP S/4HANA. It does not examine company-specific requirements in Customizing.

The course will also be available in a self-paced e-learning format under course code S4200e.

This course is mostly suitable for participants who do not know the manufacturing processes in SAP ERP. For those who already know the manufacturing processes in SAP ERP, the delta training S4MA1 is more applicable

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## Further Information:

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

[info@globalknowledge.co.uk](mailto:info@globalknowledge.co.uk)

[www.globalknowledge.com/en-gb/](http://www.globalknowledge.com/en-gb/)

Global Knowledge, Mulberry Business Park, Fishponds Road, Wokingham Berkshire RG41 2GY UK