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## S/4HANA Manufacturing – Production Orders

**Duration: 5 Days    Course Code: S4225**

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### Overview:

This course will provide participants with a deep knowledge about how production orders are used and which main system settings are needed for production order execution.

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### Target Audience:

Application Consultant Business Process Architect Business Process Owner/Team Lead/ Power User Help Desk/CoE Support Program/Project Manager Super/Key/Power User

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### Objectives:

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| ■ This course will prepare you to:                                    | ■ Describe the relevant simplifications compared to SAP ERP |
| ■ Explain the features and functions of the S/4HANA production orders | ■ Get to know the Fiori Apps for production orders          |
| ■ Create, schedule, and determine production orders                   | ■ Analyze production data                                   |
| ■ Perform all required steps to release and execute production orders |   |
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### Prerequisites:

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| ■ SAP S/4HANA 1709 SP0 |  |
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## Content:

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| <ul style="list-style-type: none"><li>■ Introduction to Production Orders</li><li>■ Describe SAP Fiori and the system landscape</li><li>■ Order Processing and Order Structure</li><li>■ Describe the various steps of production order processing</li><li>■ Describe the structure and elements of a production order</li><li>■ Order Creation</li><li>■ Describe the different ways of creating production orders</li><li>■ Define an order type and describe the master data selection for production orders</li><li>■ Describe the scheduling of production orders</li><li>■ Describe the determination of the planned costs of a production order</li><li>■ Availability Checks, Capacity Planning, Order Release and Printing</li></ul> | <ul style="list-style-type: none"><li>■ Set up and execute availability checks for production orders</li><li>■ Describe the principles of capacity planning</li><li>■ Release production orders, set up production scheduling profiles and describe the functions of status profiles</li><li>■ Print shop floor papers</li><li>■ Order Execution</li><li>■ Describe the options of material staging and post goods issues in different scenarios</li><li>■ Post confirmations for production orders in different scenarios</li><li>■ Post goods receipts for production orders</li><li>■ Order Settlement, Archiving, and Deletion</li><li>■ Settle a production order</li><li>■ Archive and delete a production order</li></ul> | <ul style="list-style-type: none"><li>■ Information Systems, Mass Processing and Automation</li><li>■ Provide an overview of important information systems in the production order environment</li><li>■ Provide an overview of automation and mass processing functions for production orders</li><li>■ Describe options for data exchange with the process control level</li><li>■ Further and Advanced Functions</li><li>■ Get an Overview about SAP S/4 HANA Manufacturing for Production</li><li>■ Engineering and Operations</li><li>■ Split production orders</li><li>■ Create shift notes and shift reports</li></ul> |
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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

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