BASIC DATA FOR MANUFACTURING AND PRODUCT MANAGEMENT

- Accessing and Creating Types of Data
- Using Organizational Elements and Master Data in Production
- Creating a Plant in SAP ERP
- Creating a Storage Location in SAP ERP
- Creating MRP Areas
- Describing the Structure of the Material Master Record
- Maintaining Prerequisites for Creating Material Masters
- Creating a Material Master Record
- Classifying Material Master Records
- Managing the Material Master
- Describing the Structure of the Bill Of Material
- Managing the Validity of BOMs
- Managing Bills of Material
- Using ECM to Change BOMs
- Analyzing Bills of Material
- Configuring Bills of Material
- Describing the Structure of Master Data
- Creating Work Centers
- Creating Capacities in the Work Center
- Integrating Costing with the Work Center
- Describing the Structure of the Task List
- Creating Material Assignments and Component Allocations
- Creating Suboperations and User-Defined Fields
- Analyzing and Changing Task Lists
- Describing Phantom Assemblies
- Creating Co-Products and By-Products
- Creating Alternative Components

- Creating Multiple BOMs

- Creating Variant BOMs

- Using Mass Change and the Product Structure Browser

- Modeling Complex and Flexible Manufacturing

- Modeling Alternative Manufacturing Processes

- Creating Reference Operation Sets

- Using Lead-Time Scheduling to Update the Material Master

- Scheduling Time Elements and Reduction in the Routing

- Creating Trigger Points

- Using Scrap in the Routing

- Creating Production Resources and Tools

- Describing the Structure of the Engineering Workbench

- Setting the Work Area, Selection Criteria, and Effectivity Window

- Navigating in the Engineering Workbench

- Creating Engineering Workbench Work Areas

- Using the PLM Web User Interface

- Using Status and Action Management

- Synchronizing BOMs using Guided Structure Synchronization

- Tracking Changes in BOMs Using Redlining