

SAP Production Planning (PP) Training

Content

1. Introduction to SAP PP

- Overview of SAP Production Planning
- Integration with other SAP modules

2. Master Data in SAP PP

- Material Master
- Bill of Materials (BOM)
- Work Centers
- Routing

3. Demand Management

- Understanding demand management
- Planning strategies in SAP PP
- Configuring and using Planning Strategies

4. Material Requirements Planning (MRP)

- MRP Overview and Concepts
- Running MRP
- Analyzing MRP Results
- MRP Live and MRP Areas

5. Capacity Planning

- Capacity Requirements Planning (CRP)
- Work Center Capacities
- Capacity Evaluation and Leveling

6. Production Orders

- Creation of Production Orders
- Order Confirmation and Status Management
- Production Order Release and Scheduling
- Order Settlement and Closing

7. Shop Floor Control

- Overview of Shop Floor Control
- Production Order Execution
- Goods Issue and Goods Receipt in Shop Floor Control

8. Production Planning for Process Industries (PP-PI)

- Overview of PP-PI
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- Process Order Management
- PI Sheets and Process Management

9. Repetitive Manufacturing

- Overview of Repetitive Manufacturing
- Configuring Repetitive Manufacturing
- Production Versions and Backflushing

10. Integration with Other Modules

- Integration with SAP MM (Materials Management)
- Integration with SAP SD (Sales and Distribution)
- Integration with SAP QM (Quality Management)

11. Reporting and Analytics

- Reporting tools in SAP PP
- Production Planning Reports
- Analyzing production performance

12. Advanced Topics

- Kanban in SAP PP
 - Long-Term Planning
 - Make-to-Order and Make-to-Stock Processes
 - Variant Configuration
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