

SAP Production Planning Course Syllabus:

1. SAP Overview (1 hr)

- my SAP Business Suite
- PP Overview
- Navigation (system handling)

2. Master Data: (4 hrs)

- Organizational Structure
- Material Master
- Bills of Material
- Work center
- Routing

3. Sales and Operations Planning (2 hrs)

- Sales Operations Planning Basics
- Standard SOP
- Flexible Planning

4. Demand Management (3 hrs)

- Overview of Demand Management
- Make to Stock versus Make to Order
- Make to Stock Planning Strategies
- Make to Order Planning Strategies

5. Material Requirement Planning (MRP) (5 hrs)

- Concept of Material Requirements Planning
- Technical process of the MRP run
- Prerequisites for Running MRP
- Methods for Executing planning run
- MRP process control Parameters
- Factors influencing the MRP run
- Analyzing MRP results

6. Production Order Execution (5 hrs)

- Production Order Creation
- Availability Check
- Production Order Release
- Capacity Planning
- Scheduling
- Goods Issue of components
- Confirmations
- Goods Receipt
- Product Costing & Settlement

7. Repetitive Manufacturing (1 hrs)

- Master Data
- Planning (line loading)
- Material Staging
- Back flush and Receipts
- Evaluations

8. PP-PI (2 hrs)

- Resources
- Production version
- Process orders
- Master recipes
- PI sheets and Process Management



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9. Batch Management (2 hrs)

- Batch Creation in production
- Manual and Automatic Batch Creation
- Classification
- Batch Determination in Production Order

10. Important configuration (3 hrs)

- Master Data Configuration
- MRP plant parameters
- Order type dependant parameters
- Scheduling parameters
- Confirmation parameters