

SAP PRODUCTION PLANNING

COURSE CURRICULUM



ENROLL NOW













Module 1: Overview of SAP

- About SAP
- SAP Structure
- Role of Consultant
- Stages of Implementation

Module 2: Master Data

- BOM (Bill of Materials)
- Routing
- Work Center (WC)
- Production Version (PV)

Module 3: Sales & Operation Planning

- Standard Planning
- Planning with Product Groups
- Planning with Materials
- Product Group Aggregation & Disaggregation
- Creation of Plan and Version Management
- Transfer of Plan to Demand Management

Module 4: Material Requirement Planning

- Master Production Scheduling (MPS)
- Material Requirement Planning (MRP)
- Consumption-Based Planning
- MRP Run Configuration

Module 5: Batch Management and Determination

- Condition Tables
- Access Sequence
- Strategy Type
- PP Batch Search Procedure
- Batch Status in PP
- Characteristics and Class
- SLED in Batch in PP
- Manual and Auto Batch Display in PP
- Production Order Creation using Batch

Module 6: Variant Configuration

- Characteristics
- Class
- Classification
- Classification Settings in MM
- Maintain Dependency
- Configurable Profile

















Module 7: Capacity Planning

- Capacity Planning Master Data
- Capacity Scheduling Parameters
- Available Capacity Determination
- Capacity Planning Evaluation

Module 8: Production Order

- Scheduling of Production Orders
- Production Order Components
- Production Resource Tools (PRT)
- Reporting & MRP Reporting
- Mass Change

Module 9: Discrete Manufacturing

- Planned Order Structure
- Production Order Types
- Material Staging
- Production Confirmation
- Goods Movement
- Order Settlement

Module 10: Repetitive & Process Manufacturing

- Master Data
- T-Codes
- Backflush
- Auto Goods Receipt

Module 11: Configuration

- Transport Request (TR) Management
- Enterprise Structure
- Assigning Plant to Company Code
- Material Type
- BOM, Work Centre, Routing
- MRP Planning
- Shop Floor Control
- Availability Check

Module 12: Additional Topics

- Factory Calendar
- LSMW
- Interview Questions
- Background Job
- Batch Derivation
- Integration with QM, SD, MM, FI, CO, HR



















Thank You for Going Through SAP PP Curriculum We hope this guide has provided a clear and structured learning path to strengthen your skills in SAP PP.

*** NEXT STEPS**

- Start practicing with real-world use cases and hands-on exercises
- Build personal or client-based projects for your portfolio
- Keep exploring updates and best practices in the industry
- Join discussions and stay connected with the community

Need Help or Guidance? Feel free to contact our course support team: **Course Coordinator**

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