

SAP PP Course Content:35-40hours

Course Outline

SAP & PP OVERVIEW

Part-01 SAP OVERVIEW

- Introduction to SAP
- Basis
- SAP Services
- Co-operative Business Scenarios
- mySAP.com
- Navigation
- System-wide Concepts
- Enterprise Structure

Part-02 SAP R/3 PLANNING & MANUFACTURING

- Overview of Supply Chain Planning
- Master Data
- Demand Planning
- Demand Management
- Long-Term Planning
- Material Requirements Planning
- Overview of Manufacturing
- Order-Controlled Production with Production Orders
- Order-Controlled Production with Process Orders
- Repetitive Manufacturing
- KANBAN
- Project-Oriented Production (optional)

Part-03 PRODUCTION PLANNING

- Evaluation the Planning Results
- MRP Basics

- Demand Management in SAP ERP
- Master Production Scheduling
- Influencing the Planning Run
- Technical Process of the Planning Run
- Multiple Sources of Supply in Planning
- Life Cycle Planning
- Effects of Inventory in the Planning Run
- Component Availability
- Simulating the Production Plan

Part-04 PRODUCTION ORDERS

- Implementation
- Order Creation/Order Change
- Integration with Planning
- Order Release
- Printing Order Documents
- Material Staging
- Order Control
- Confirmations
- Goods Receipt
- Order Settlement, Archiving and Deletion
- Information Systems
- Mass Processing and Automation
- Collective Orders

Part-05 CAPACITY PLANNING

- Course Overview
- Introduction
- Integration of Capacity Planning
- Capacity Evaluation
- Capacity Leveling in Tabular Form
- Available Capacity
- Scheduling and Capacity Requirements
- Capacity Leveling in Graphical Form
- Resource Planning
- Customizing Capacity Planning

Part-06 BUSINESS PROCESSES IN PLANNING (SCM- THEORY PART)

- Master Data and Transaction Data
- Demand Planning

- Cross-Plant Planning
- Production Planning and Detailed Scheduling

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