

## SAP - PP - Course Contents

### SAP Overview

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

### Manufacturing Planning and Execution For Discrete and Repetitive

- Master Data
- Planning and Execution with Final Assembly
- Make-to-Stock Production
- Make-to-Order Production
- Repetitive Manufacturing/ KANBAN

### Classification

- Basic Functionality
- More Functionality
- Object Dependencies

### Variant Configuration

- Material Masters, Bill of Material and Routings
- Integration
- Content: Variant Configuration

### Basic Data

- Material Master Records
- Configuring Material Master Records
- BOM Management
- BOM Reporting Functions
- Variants and Alternatives
- PP Organization Structures and Basic Data Overview
- Routing Part 1
- Work Center
- Routing Part 2
- Work Scheduling in Detail
- Scheduling
- Engineering Workbench

### Production Planning

- Overview
- Demand Management
- MRP Run
- Processing MRP Results
- Master Production Scheduling
- Long-term Planning
- Technical Information on How the Planning Run Works
- MRP Areas

### Product Cost Planning

- Reference and Simulation Costing
- Material Costing without Quantity Structure
- Material Costing with Quantity Structure

### Repetitive Manufacturing

- Overview of Production Types
- Master Data
- Planning
- Material Staging
- back flushing
- Evaluations
- Content: Repetitive Manufacturing

### Production Orders

- Order Structure and Processing
- Order Creation/ Order Change Order Release
- Printing Order Documents
- Material Staging
- Order Control
- Confirmations
- Goods Receipt
- Cost Object Controlling/ Order Archiving and Deletion
- Information Systems
- Mass Processing and Automation

### Logistics Information System

- Data Warehouse Concepts
- Standard Analyses in LIS
- Early Warning System
- Flexible Analyses in LIS LIS Environment
- Content: Logistics Information System