

SAP PP S4HANA TRAINING SYLLABUS

Best SAP PP S4HANA training with hands-on practical on real business scenarios. Trainer is a working professional with 11 years of experience as SAP PP consultant.

Introduction to S4HANA

- Feature of HANA
- Business suite in HANA & ECC
- Need of HANA

Organization Structure

- Creation of Company, Company code, Controlling area
- Creation of Plant, Storage location, Assignments

Master Data

- Material master, Bill of material
- Work center, Routing
- Production version
- Production resource tools
- Engineering change master
- New advance features in HANA in material master

Sales & Operations Planning

- Product group, Planning
- Aggregation, Disaggregation, Long term planning

Demand Management

- Independent requirement/ Customer requirement
- Material forecast parameter
- Make to stock
- Make to order
- Back Flush
- HANA MRP area planning
- Storage location planning in HANA

Material Requirement Planning

- Master production scheduling
- Conversion to planned orders
- Evaluation
- Single/ Multiple item/ Multiple level planning

- Classis MRP in ECC
- HANA MRP (MRP Live)

Capacity Planning

- Available capacity, Evaluation, Overloading, Leveling of capacity

Repetitive Manufacturing

- Production version, Rate routing
- Product cost collector, Back flush, Evaluation

Production Control

- Shop floor customization (configuration)
- MRP configuration
- Production order creation
- Confirmation of production order
- Vendor
- Purchase requisition
- Purchase order

Kanban

- Supply area, Control cycle, Kanban board

Product Cost Planning

- Cost structure, Costing run, How to handle errors

Special Topics

- Characteristics & Class
- Logistics Information System
- Integration with FI/MM/SD/QM