

SAP IBP (Integrated Business Planning)

Module 1: Introduction to SAP IBP :-

- Overview of SAP S/4HANA & Supply Chain
- Introduction to SAP IBP
- Key components of IBP
- IBP vs APO comparison
- Supply Chain Planning overview

Module 2: IBP Architecture & Setup :-

- IBP architecture (Cloud-based)
- SAP Fiori interface
- Planning areas & planning levels
- Key figures & attributes
- Time profiles

Module 3: Master Data in IBP :-

- Master data types
- Location, Product, Customer master
- Planning object structure
- Data integration (CPI-DS basics)
- Data consistency checks

Module 4: Demand Planning (IBP for Demand) :-

- Demand planning process
- Statistical forecasting models
- Forecast error calculation
- Demand sensing
- Consensus demand planning

Module 5: Supply Planning (IBP for Supply) :-

- Supply planning overview
- Heuristics & optimizer
- Capacity planning
- Inventory constraints
- Order-based vs time-series planning



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Module 6: Inventory Optimization (IBP for Inventory) :-

- Safety stock calculation
- Multi-echelon inventory optimization (MEIO)
- Service level management
- Inventory policies

Module 7: Quality Management Integration :-

- In-process inspection
- Inspection lots
- Quality notifications
- Defect handling

Module 7: Sales & Operations Planning (S&OP) :-

- S&OP process
- Scenario planning
- What-if analysis
- Collaboration & approvals
- Executive review

Module 8: Response & Supply Planning :-

- Order-based planning (OBP)
- Response management
- Demand prioritization
- Supply allocation

Module 9: Control Tower & Visibility :-

- Supply chain visibility
- Alerts & exceptions
- Monitoring dashboards
- KPI tracking

Module 10: Integration with SAP Systems :-

- Integration with SAP S/4HANA
- Integration with ECC
- Real-time data flow
- CIF vs CPI-DS



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Module 11: Excel Add-In & User Interface :-

SAP IBP Excel Add-in
Planning views creation
Data entry & simulation
Templates & reports

Module 12: Analytics & Reporting :-

Key performance indicators
Dashboards & reports
Real-time analytics
Custom reports

Module 13: Advanced Topics :-

Machine Learning in IBP
Demand sensing (AI-based)
Supply chain automation
Cloud planning innovations

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