

SAP Production Planning (PP) Course Content

<ul style="list-style-type: none"> ➤ SAP Overview <ul style="list-style-type: none"> ○ my SAP Business Suite ○ Navigation (system handling) ○ PP Overview ➤ Master Data: (3 hrs) <ul style="list-style-type: none"> ○ Organizational Overview ○ Material Master ○ Bills of Material ○ Work center ○ Routings ➤ Sales and Operations Planning (3 hrs) <ul style="list-style-type: none"> ○ Sales Operations Planning Basics ○ Standard SOP ○ Flexible Planning ➤ Demand Management (4 hrs) <ul style="list-style-type: none"> ○ Overview of Demand Management ○ Make to Stock versus Make to Order ○ Make to Stock Planning Strategies ○ Make to Order Planning Strategies ○ Settings and Customizing ➤ Material Requirement Planning (MRP) (5hrs) <ul style="list-style-type: none"> ○ Concept of Material Requirements Planning ○ Technical process of the MRP run ○ Prerequisites for Running MRP ○ Methods for Executing planning run ○ Factors influencing the MRP run ○ Stock requirements list and MRP list ○ Analyzing MRP results 	<ul style="list-style-type: none"> ➤ Production Orders Execution (5 hrs) <ul style="list-style-type: none"> ○ Production Order Creation ○ Availability Check ○ Production Order Release ○ Capacity Planning ○ Scheduling ○ Production Order Printing ○ Goods Issue of components ○ Confirmations ○ Goods Receipt ○ Product Costing & Settlement ➤ Repetitive Manufacturing (2 hrs) <ul style="list-style-type: none"> ○ Master Data ○ Planning (line loading) ○ Material Staging ○ Back flush and Receipts ○ Evaluations ➤ PP-PI (2 hrs) <ul style="list-style-type: none"> ○ Resources ○ Master recipes ○ Production version ○ Process orders ○ PI sheets and Process Management ➤ Batch Management (2 hrs) <ul style="list-style-type: none"> ○ Batch Creation in production ○ Manual and Automatic Batch Creation ○ Classification ○ Batch Determination in Production Order ➤ Important configuration (3 hrs) <ul style="list-style-type: none"> ○ Master Data Configuration ○ MRP plant parameters ○ Order type dependant parameters ○ Scheduling parameters ○ Confirmation parameters ○ Integration with Other modules (MM,QM,SD,FI/CO)
----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------