



SAP-PP



SAP

About Course

SAP Production Planning (SAP PP) is the component of ERP Central Component (ECC) that helps businesses plan the manufacturing, sale and distribution of goods.

The Production Planning (PP) module enables production planning based on both market demand and production capacity. PP creates schedules for production, for procurement and for purchasing. This ensures that raw materials are available for production as required.

SAP-PP

CURRICULUM

① Introduction

Overview of ERP

About SAP

SAP Hierarchy Structure

② Master Data

Material master configuration and use in production planning

Bill of material (BOM) configuration and use in production planning

Routings (task lists) configuration and use in production planning

Work center configuration and use in production planning

③ Master Planning

Sales and Operations Planning

Demand Management planning strategies and planned independent requirements

Long-Term Planning

④ Sales and Operational Planning – SOP

Standard Planning

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Planning with the Materials

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Transfer of Plan to Demand Management

⑤ Planning Material Requirement

Master Production Scheduling procedure

Consumption based planning (re-order point planning, forecast-based & Time-phased)

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Material requirement planning evaluation tools

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Variant Configuration in BOM

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Availability Check with ATP Logic or Against Planning

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INTEGRATION OF PP WITH OTHER MODULES

MM

SD

QM

WM

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