SAP - Variant Configuration I: Model Integration

Code: PLM145-v098
Length: 5 days
URL: View Online

Skills Gained

- Model a configurable product
- Maintain all the related objects and master data
- Integrate variant configuration into processes in the supply chain

Who Can Benefit

- Project members and other employees responsible for setting up, maintaining, and processing configurable products

Prerequisites

- Essential:
  -PLM130 (Classification)
  -Knowledge of processes in sales & distribution, planning, and production
- Recommended:
  -SAPPLM (SAP PLM Solution Overview)
  -SAPSCM (SAP SCM Solution Overview)
  -PLM100 (Life-Cycle Data Management)
  -PLM114 (Basic Data for Discrete Manufacturing)
  -SCM241 (Production Planning Part)
  -SCM310 (Production Orders (SFC))
  -SCM620 (Pricing in SD)

Course Details

Course Content

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- Classification system tools: Overview and features of varian configuration
- Material masters, bills of material and task lists: Features of variant configuration
- Configuration profiles and configuration scenarios
- Overview of object dependency types and usages: preconditions; selection conditions; actions; procedures; constraints
- Using object dependencies in BOMs and routings
- Product Modeling Environment for Variant Configuration (PMEVC)
- Using object dependencies for valuation
- Overview of constraints
- Price determination and variant configuration
- Material variants (configured materials) Configurable material in sales and distribution (incl. Lean Orders), in planning, in production, in engineering and order change management
- Overview of modeling data for the IPC
- Variant Configuration in the PLM WEB UI

Course based on software release

- SAP ERP Central Component 6.07

Schedule (as of 4)

Date	Location

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