

Variant Configuration: Integration and Configuration

OEM: SAP • Code: S41600



COURSE DESCRIPTION

The course enables you to use the configuration scenarios in the modeling of configurable products in detail, use additions to the configuration profile, object dependencies, planning, product data distribution, and evaluations, use advanced integration aspects of variant configuration

AUDIENCE PROFILE

- Application Consultant
- Business Analyst
- Business Process Architect
- Business Process Owner / Team Lead / Power User
- Program/Project Manager
- Solution Architect
- Technology Consultant

PREREQUISITES

Essential

- S41500 (Variant Configuration AVC on S/4HANA) or S4105 or PLM145
- Knowledge of processes in sales & distribution, planning, and production

Recommended

- S41000 (Business Processes in SAP S/4HANA Product Development)
- Knowledge of further logistical processes according to course content

COURSE OBJECTIVES

By the end of this course, participants will be able to:

- use the configuration scenarios in the modeling of configurable products in detail,
- use additions to the configuration profile, object dependencies, planning, product data distribution, and evaluations,
- use advanced integration aspects of variant configuration.

Module 1

- Basics of Variant Configuration Related to S41500 ,
- Configuration scenarios in detail:
- Scenario planned/production order without BOM explosion,
- Scenario planned/production order with BOM explosion,
- Scenario sales order (SET processing) and
- Scenario order BOMs (the ETO process
- More details about the configuration profile
- Variant tables,
- Classification system tools in variant configuration
- More about reference characteristics
- Planning and variant configuration
- Advanced integration capabilities of variant configuration
- Variant configuration and quality management
- Variant configuration and maintenance service
- Variant configuration in purchasing (materials and services)
- Variant Configuration and Project System
- Reporting, configuration storage, product data distribution,
- New syntax and functionalities under AVC