# S4210 - Basic Data for Manufacturing and Product Management Training

Duration: **5 Day**

BILGINÇ IT Academy
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## Overview

**Course based on software release:**

- SAP S/4HANA OP 2022 FPS0

## Prerequisites

**Essential**

- S4200 - Business Processes in SAP S/4HANA Manufacturing

**Recommended**

- S4H00 – SAP S/4HANA Overview

## Who Should Attend

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

## What You Will Learn

- This course will prepare you to:
  - Understand materials, bills of material, work centers and routings in the scenario of manufacturing and product management

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## Outline

- Material
  - Work with materials
  - Assign documents and classify materials
  - Manage materials
  - Work with product master
- Bills of Material (BOMs)
  - Work with material BOMs
  - Mass changes and browser
  - Analyze BOMs
- Work Centers
  - Work with work centers
  - Create capacities for a work center
- Task Lists
  - Explain the structure of a task list
  - Create material assignments and component allocations
  - Create sub-operations and user-defined fields
  - Create product versions
  - Create production resources and tools
  - Analyze and change task lists
  - Work with the Engineering Workbench
- Advanced Bill of Material Functions
  - Describe phantom assemblies
  - Create Co- Products and alternative components
  - Create multiple and variant BOMs
  - Change BOMs with change numbers
- Advanced Routing Functions
  - Model sequences and alternative manufacturing processes
  - Creating reference operation sets
  - Apply lead-time Scheduling and update a material
  - Schedule time elements and reduction
  - Change Routings with change numbers