## S4132: Preventive Maintenance in SAP S/4HANA

**Course Outline**

**Course announcements**

This course explains in detail the design of object and asset structures with SAP S/4HANA Asset Management, representing the backbone of maintenance processing tasks. Furthermore, all relevant customizing settings for Technical Objects are explained. Additionally, the course shows how Fiori Apps can be used to simplify the management of Technical Objects. The course is structured as follows: theoretical lessons with system demos by the instructor are followed by system exercises for the participants

**Course Duration**

3 Days

**Delivery Format**

Classroom, Virtual Live Classroom, Hybrid

**Course Fee**

Please contact us for details

**Goals**

This course will prepare you to:

- Describe the processes and functions of preventive maintenance
- Create task lists and make the relevant customizing settings
- Create and schedule time-based and performance- based maintenance plans
- Make the relevant customizing settings for maintenance plans

**Audience**

- Application Consultants
- Business Process Architects
- Business Process Owner / Team Lead / Power Users
- Program / Project Managers
- Solution Architects

**Prerequisites**

**Essential**

S4130 Business Processes in SAP S/4HANA Asset Management

**Recommended**

None

**Content**

- Managing Task Lists
  - Creating task lists
  - SAP GUI-based functions
  - Using 3D Visual Enterprise
  - Planning Inspection Rounds
  - Customizing task lists
- Single-Cycle Maintenance Plans
  - Call objects Order / Notification / Service Entry Sheet
- Strategy Maintenance Plans (time-based)
  - Maintenance strategy and task list
  - Creating and scheduling strategy plans
- Strategy Maintenance Plans (performance-based)
  - Create a counter
  - Performance-based strategy and task list
  - Creating and scheduling maintenance plan
- Multiple Counter Plans
- Customizing Maintenance Plans