

# S4130: Business Processes in SAP S/4HANA Asset Management

## **Course Outline**

## **Course announcements**

SAP S/4HANA Asset Management allows you to maximize productivity, improve operational safety, and reduce maintenance costs. With SAP S/4HANA Asset Management you can better plan, schedule, and dispatch maintenance personnel to boost productivity and reduce operational downtime with maintenance planning and scheduling solutions from SAP. Plan work and assign the right person to maintenance activities. Move unplanned requests to planning status, and measure planning by comparing estimated hours against booked hours. With greater visibility into asset status, you can breakdowns and integrate documentation on job completion and safety.

# **Course Duration**

5 Days

# **Delivery Format**

Classroom, Virtual Live Classroom, Hybrid

# **Course Fee**

Please contact us for details

#### Goals

This course will prepare you to:

- Describe the essential business processes in SAP S/4HANA Asset Management
- Describe the integration with other functional areas in SAP S/4HANA On Premise

# **Audience**

- Application Consultants
- Business Process Architects
- Business Process Owner / Team Lead / Power Users

- Program / Project Managers
- Solution Architects

# **Prerequisites**

#### **Essential**

None

#### Recommended

S4H00

# Content

- Solutions, Deployment & Best Practices
- UI technologies and UX strategy
- Organizational Units
- Technical Objects
  - Functional Location, Equipment, Serial Number, BOM
- Maintenance Processing Standard
  - Creating and Planning a Maintenance Task
  - Resource Scheduling
  - Check, Execute, Complete a Maintenance Task
- Maintenance Processing Simplified
- Maintenance Processing Phase-based
  - New phase-based process
- Maintenance Processing SAP GUI
  - Notifications, Orders, Permits, etc.
- Refurbishment of Spare Parts
  - Internal process, external process
- Preventive Maintenance
  - Task Lists
  - Maintenance Plans (Timebased)
  - Maintenance Plan Scheduling
- Inspection Checklists
- Mobile Maintenance
- Analytics
  - Embedded Analytics new Fiori Apps