

Training for Applications with Asset Management in SAP ERP

Courses Listed

Beginner

- SAP01 - SAP Overview

Intermediate

- PLM300 - Business Processes in Plant Maintenance

Advanced

- PLM305 - Managing Technical Objects
- PLM310 - Preventive Maintenance and Service
- PLM315 - Customizing Maintenance Processing

All available schedules in your selection

PLM310 Preventive Maintenance and Service

There are currently no events available for this course. Please feel free to register interest for this course on SAP Training. We will then notify you when a course has been scheduled.

PLM305 Managing Technical Objects

There are currently no events available for this course. Please feel free to register interest for this course on SAP Training. We will then notify you when a course has been scheduled.

PLM315 Customizing Maintenance Processing

There are currently no events available for this course. Please feel free to register interest for this course on SAP Training. We will then notify you when a course has been scheduled.

PLM300 Business Processes in Plant Maintenance

There are currently no events available for this course. Please feel free to register interest for this course on SAP Training. We will then notify you when a course has been scheduled.



SAP01 SAP Overview

There are currently no events available for this course. Please feel free to register interest for this course on SAP Training. We will then notify you when a course has been scheduled.

PLM310 - Preventive Maintenance and Service

Course announcements

- This course is also available in a self-paced e-learning format with an active subscription to the SAP Learning Hub, as PL310E.

Goals

- This course shows in detail the processes and functions of preventive maintenance and service.
- In a first step the creation of task lists is shown together with the relevant customizing settings.
- The focus is on creating and scheduling time-based and performance- based maintenance plans

Audience

- Business Process Owner / Team Lead / Power User
- Industry Specialist

Essential

- PLM300

Course based on software release

- SAP ERP 6.0 Enhancement Package 8

Content

- Managing Task Lists
- Special Functions for Task Lists (Inspection Rounds, Visual Instructions etc.)
- Single-Cycle Maintenance Plans
- Strategy Maintenance Plans (time-based)
- Strategy Maintenance Plans (performance-based)
- Multiple Counter Plans
- Additional Processes (i.e. Test Equipment Management, etc.)

Notes

- This course is a common course of curricula SAP Enterprise Asset Management and SAP Customer Service.

PLM305 - Managing Technical Objects

Course announcements

- This course is also available in a self-paced e-learning format with an active subscription to the SAP Learning Hub, as PL305E.

Goals

- This course shows in detail the setup of technical asset structures which will be used as the basis and the backbone for maintenance processing.
- This course also contains all relevant customizing settings (IMG) for technical objects.

Audience

- Business Process Owner / Team Lead / Power User
- Industry Specialist

Essential

- PLM300

Course based on software release

- SAP ERP 6.0 Enhancement Package 8

Content

- Functional Locations - advanced functions
- Equipment - advanced functions
- Linear Asset Management
- Classification
- Bill of Material (BOM)
- Serial Numbers
- Measurement points and Counters

Notes

- This course is a common course of curricula SAP Enterprise Asset Management and SAP Customer Service.

PLM315 - Customizing Maintenance Processing

Course announcements

- This course is also available in a self-paced e-learning format with an active subscription to the SAP Learning Hub, as PL315E.

Goals

- This course shows all relevant customizing settings (IMG) for maintenance processing with a special focus on defining new notification types and new order types.
- A separate unit shows the process and parameters for order costing and order settlement.

Audience

- Business Process Owner / Team Lead / Power User
- Industry Specialist

Essential

- PLM300

Course based on software release

- SAP ERP 6.0 Enhancement Package 8

Content

- Organizational Units
- Plants
- Work Centers
- Maintenance Notification
- Notification Type, Layout, Priorities, Catalogs, Catalog Profiles
- Maintenance Order
- Order Type, Profiles, Material Availability Check, Scheduling, Confirmation

- Order Costing and Settlement
- Order Costing - process and parameters
- Order Settlement - process and parameters

Notes

- Customizing settings for technical objects are dealt with in course PLM305, customizing settings for task lists and maintenance plans are shown in course PLM310.

PLM300 - Business Processes in Plant Maintenance

Course announcements

- This course is also available in a self-paced e-learning format with an active subscription to the SAP Learning Hub, as PL300E.

Goals

- This course introduces the central business processes in Enterprise Asset Management as well as the most important integration aspects with other SAP applications.
- Furthermore the course includes an overview of the topics user interfaces and user experience - showing different client types and UI technologies.

Audience

- Business Process Owner / Team Lead / Power User
- Industry Specialist

Essential

- none

Course based on software release

- SAP ERP 6.0 Enhancement Package 8

Content

- Overview of solutions & deployment
- UI & UX
- Organizational Units
- Technical Objects
- Maintenance Processing - Overview
- Corrective Maintenance SAP GUI
- Corrective Maintenance Web
- Further Planning Functions (External services, 3D Visual Enterprise, etc.)
- Refurbishing of Spare Parts

- Preventive Maintenance
- Project-oriented Maintenance
- Mobile Maintenance
- Reporting and Analytics

Notes

- The attendance of this course is a mandatory prerequisite for attending the following detail courses in Enterprise Asset Management.

SAP01 - SAP Overview

Course announcements

- This course is also available in a self-paced e-learning format with an active subscription to the SAP Learning Hub, as SAP01E.
- This course provides an overview on SAP applications and components, with a focus on business processes within SAP ERP. This course comes with several exercises to deepen the theoretical lessons.

Goals

- This course will prepare you to:
- Identify the SAP Applications and Components
- Explain basic functionality of SAP Solutions
- Describe the various aspects of SAP User Experience

Audience

- Application Consultant
- Business Analyst
- Business Process Architect
- Business Process Owner/Team Lead/Power User
- Business User
- Change Manager
- Data Consultant
- Data Manager
- Developer
- Development Consultant
- Executive
- Enterprise Architect

- Industry/Business Analyst Consultant
- Industry Specialist
- Project Manager
- Solution Architect
- Super/Key/Power User
- System Architect
- Trainer
- User

Essential

- Working knowledge of Microsoft office and Internet browsers

Course based on software release

- EHP 8 for ERP 6.0

Content

- SAP The Cloud Company
- Identify SAP applications and components
- Describe SAP HANA, SAP C/4HANA, and SAP Intelligent Technologies
- Describe the various aspects of SAP User Experience
- SAP System Navigation – Access the system and personalize the user interface
- Identify system-wide concepts

- Logistics and Cloud Applications
- Create a purchase order for materials, receive it into inventory and verify vendor's invoice
- Integrate Ariba functionality with procurement in SAP ERP
- Process an MRP run, create and release a production order
- Confirm a production order and goods receipt
- Outline SAP IBP processes
- Create a delivery and post a goods issue, then create a sales order billing document
- Describe SAP C/4HANA and Customer Experience
- Use PLM
- Financials
- Create a journal entry, process an outbound payment, and generate financial statements
- Outline the inbound process in accounts receivable
- Outline the business processes in fixed assets accounting
- Execute a cost center report
- Monitor internal costs using internal orders, and monitor planned and actual manufacturing costs
- Analyze profitability

- Human Capital Management (HCM) and SuccessFactors
- Identify the components of SAP ERP HCM and the organizational structure
- Maintain employee master data
- Integrate SuccessFactors in the cloud
- Analytics and Strategic Planning - Create a business intelligence report
- SAP Services - Outline the services offered by SAP

Notes

- If you are new to SAP and will be involved in an SAP S/4HANA project, please consider the course S4H00, which is an overview level training, but is based exclusively on SAP S/4HANA processes and examples.

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