

# SAP PM Tutorial – SAP Plant Maintenance Training Tutorials

## SAP PM Tutorial

**SAP PM Tutorial** – learn how to implement SAP Plant Maintenance (PM) module step by step with screen shots through this SAP PM training tutorials.

SAP PM module is one of the important functional module of SAP, that helps an organization for inspections, preventive maintenance, repair activities, maintenance planning and other measurements activities by using measurement organization. Plant Maintenance module can be integrated with other SAP modules such as [SAP MM](#) (Material Management), [SAP SD](#) (Sales & Distribution), [SAP PP](#) (Production Planning), [SAP CO](#) (Controlling) and with various interval and external applications. Integration of PM with other [SAP modules](#) enables the data to be upto date and process the necessary information for PM module.

### What do you learn in SAP PM tutorial

- Covers all the important concept of PM module from basics to advanced
- Real time SAP plant maintenance module scenarios with example
- Step by step PM module implementation guide with screen shots.
- Topic wise PM interview questions and answers.
- SAP PM end user practice materials.

## SAP PM Tutorial – Syllabus

This SAP PM tutorials are specially designed for beginners and professional learners. It is an good opportunity to [learn SAP](#) for free of cost without any investment. Refer below SAP PM tutorial as per syllabus wise for better learning and understanding.

### SAP PM – Enterprise Structure

1. [Define company](#)
2. [Define company code](#)
3. [Assign company code to company](#)
4. [Define Plant](#)
5. [Assign plant to company code](#)
6. [Define purchase organization](#)
7. [Assign purchase organization to plant](#)
8. [Define purchasing group](#)
9. [Maintain Storage location](#)
10. [Maintain maintenance planning plant](#)

### SAP PM – Material Master Data

1. [Define material number](#)
2. [Define Industry Sector](#)
3. [Define attributes of material type](#)

4. Maintain field selection for data screens
5. Assign fields to field selection groups
6. Define material groups
7. Maintain company codes for material management
8. Define attributes of system messages
9. Define purchase value keys
10. Define Shipping instructions
11. Create material master

### **SAP PM – Functional Locations**

1. Create structure indicator for functional location
2. Create Functional Location
3. Change/ display Functional Location

### **SAP PM – Equipment**

1. Create Equipment
2. Create measuring document

### **SAP PM – Work Centers**

1. Create new work center
2. Change/ Display work center

### **SAP PM – Task Lists**

1. Create general task list
2. Create equipment task list
3. Create Hierarchical task list
4. Create Functional task list

### **SAP PM – Measuring Points**

1. Create measuring point
2. Create object measuring point
3. Create measuring reading list

### **SAP PM – Maintenance Planning**

1. Create maintenance strategy
2. Create cycle sets
3. Create Order types
4. Assign order type to maintenance planning plant
5. Create single cycle maintenance plan
6. Create strategy maintenance plan
7. Scheduling a strategy maintenance plan

8. Create multiple Counter maintenance plan
9. Create maintenance plan for dead line monitoring
10. Create maintenance notification
11. Display notifications
12. Maintenance notification processing with order assignment
13. Assign permits to an order

### Important SAP PM Resources

1. List of reports in PM
2. Important transactional code of PM module
3. Important PM tables.

#### SAP PM

- ↳ [SAP PM Tutorial](#)

#### SAP PM - Enterprise Structure

- ↳ [SAP PM - Define Company](#)
- ↳ [SAP PM - Define Company Code](#)
- ↳ [SAP PM - Assign company to company code](#)
- ↳ [SAP PM - Define Plant](#)
- ↳ [SAP PM - Assign Plant to Company code](#)
- ↳ [SAP PM - Maintain Maintenance Planning Plant](#)
- ↳ [SAP PM - Maintenance Planner group](#)
- ↳ [SAP PM - Define Purchase Organization](#)
- ↳ [SAP PM - Assign Purchase organization to Plant](#)
- ↳ [SAP PM - Define Purchase group](#)
- ↳ [SAP PM - Storage Location](#)

#### SAP PM - Master Data

- ↳ [SAP PM - Create Factory Calendar](#)
- ↳ [SAP PM - Create Work Centers](#)
- ↳ [SAP PM - Types of Technical Objects](#)
- ↳ [SAP PM - Attributes for material type](#)
- ↳ [SAP PM - Define Material Groups](#)
- ↳ [SAP PM - Maintain company code for MM](#)
- ↳ [SAP PM - Material Master Record](#)

#### SAP PM - Functional Locations

‣ SAP PM - Define Structure Indicator

‣ SAP PM - Create Functional location

## SAP PM - Equipment

‣ SAP PM - Create Equipment

‣ SAP PM - Create Equipment Task List

‣ SAP PM - Measurement Documents

## SAP PM - Measuring Points

‣ SAP PM - Create Measuring Point

## SAP PM - Maintenance Planning

‣ SAP PM - Maintenance Strategy

‣ SAP PM - Create cycle sets

‣ SAP PM - Configure Order Types

‣ SAP PM - Assign Order Types to Planning Plant

‣ SAP PM - Single cycle maintenance plan

## SAP TCodes

‣ SAP TCodes

‣ SAP PM TCodes