

# Preventative & Predictive Maintenance

## Duration 5 Days

## Introduction

Our goal, for this program, is that your staff will leave with a detailed understanding of preventive and predictive maintenance, including how to set them up, design task lists and implement the systems in your environment. This understanding will lead to reduced breakdowns, reduced interruptions and improved customer service

## Who Should Attend

Those involved in maintenance management activities, both at the operational and supervisory levels.

It is also appropriate for anyone interested in knowing more about the basics of maintenance management and the important role of effective maintenance systems in a company.

## Course Objectives

At the end of the course the participants will have:

- Reviewed the concepts and practiced the skills needed for effective planning, scheduling and controlling maintenance activities.
- Examined the organization, personnel and operational consideration for maintenance activities.
- Discussed the problems and solutions related to maintenance management.

## Course Outlines:

- Objectives of maintenance
- The maintenance organization
- Working with operations

- Forecasting requirements
- Development of maintenance program
- Work order systems
- Preventive maintenance programs
- Use of Critical Path Method
- Control of maintenance activities and materials
- Planning for safety
- Dealing with contractors
- Increasing maintenance productivity
- Maintenance job standards
- Computerized maintenance systems