





# **Course: Maintenance Leadership**

| Code | City                 | Hotel              | Start      | End        | Price  | Language - Hours |
|------|----------------------|--------------------|------------|------------|--------|------------------|
| 154  | Barcelona<br>(Spain) | Hotel Meeting Room | 2025-01-27 | 2025-01-31 | 5950 € | En - 25          |

## **Introduction and Course Overview**

Your leadership team must have a solid understanding of the benefits and approaches used by top performers to achieve world-class equipment reliability and maintenance organization efficiency. If a maintenance program is to succeed, support must be developed throughout the entire organization. A key attribute of world-class organizations is the leveraging of the skills, knowledge, and energy of every last member of the organization.

This Course highlights the essential steps necessary to develop a reliability culture and enhanced commitment by providing the correct maintenance leadership. The tools and techniques are introduced through a mixture of coursework, case study examples and group activities

## Who Should Attend

Senior managers and managers who are either already leaders or those who are aspiring leaders from engineering / design, production and maintenance would benefit from attending this Course

## **Course Outline**

## DAY 1 - LEADERSHIP & THE MAINTENANCE CULTURE

• Business Excellence Model & Leadership



- What we mean by maintenance leadership
- The vision and mission
- Designing an organisation to support the vision and mission
- Difference between management and leadership
- Case study examples

## DAY 2 - RELIABILITY STRATEGIES

- The benefits of a reliability culture
- Preventive maintenance
- Predictive maintenance
- Proactive maintenance
- Reliability centred maintenance

## DAY 3 - THE ROLE OF COMPUTER SYSTEMS

- Computer maintenance management systems
- · Planning and scheduling
- Predictive maintenance systems
- Inventory control
- · Links to process systems

## **DAY 4 - WORKFORCE DEVELOPMENT**

- Team working
- Communication
- Change management
- Cross-skilling
- Problem solving

## **DAY 5 - LEADERSHIP ELEMENTS**

Empowering Leader



- Maintenance Metrics
- Auditing and benchmarking
- Setting Expectations and Standards
- Coaching & Feedback
- Motivation
- Personal Improvement Plan



The Scandinavian Academy for Training and Development employs modern methods in training and skills development, enhancing the efficiency of human resource development. We follow these practices:

#### • Theoretical Lectures:

We deliver knowledge through advanced presentations such as PowerPoint and visual materials,
including videos and short films.

#### • Scientific Assessment:

 $\circ\,$  We evaluate trainees skills before and after the course to ensure their progress.

## • Brainstorming and Interaction:

 We encourage active participation through brainstorming sessions and applying concepts through role play.

#### • Practical Cases:

• We provide practical cases that align with the scientific content and the participants specific needs.

#### • Examinations:

• Tests are conducted at the end of the program to assess knowledge retention.

## • Educational Materials:

• We provide both printed and digital scientific and practical materials to participants.

## • Attendance and Final Result Reports:

• We prepare detailed attendance reports for participants and offer a comprehensive program evaluation.

#### • Professionals and Experts:

• The programs scientific content is prepared by the best professors and trainers in various fields.

## • Professional Completion Certificate:

Participants receive a professional completion certificate issued by the Scandinavian Academy for
Training and Development in the Kingdom of Sweden, with the option for international authentication.

## • Program Timings:

 Training programs are held from 10:00 AM to 2:00 PM and include coffee break sessions during lectures.