# COURSE DESCRIPTION: Lean Maintenance





Discover strategies to effectively eliminate waste in maintenance operations and projects. This workshop is designed for all levels of maintenance personnel, including supervisors, planners, managers, maintenance engineers and maintenance workers.

You will learn methods for uncovering waste, re-designing procedures to reduce waste, selling Lean projects to management and delivering results - FAST!

Specifically, this workshop teaches techniques for locating and attacking waste, and reducing cost of operation. Upon returning to work, you will be armed with a series of Lean projects ready for execution.

By attending this 3-day workshop, you will learn techniques to ultimately create a lean organization that can sustain low operating costs.

#### **Learn How to:**

- Design Lean projects from beginning to end
- · Develop strategies for gaining top management support
- Plan and execute your project for minimum resistance and maximum results
- Enhance your knowledge of Lean Maintenance
- Uncover and eliminate real waste in your operation
- Reduce operating costs with effective Lean Maintenance practices
- · Increase uptime and decrease maintenance cost
- Plan and schedule maintenance jobs for Lean execution
- Transform from a traditional maintenance operation to a lean maintenance operation
- Benchmark the performance of maintenance against peers within and across industries

## **About the Facilitator:**

Joel Levitt is a leading trainer of maintenance professionals having trained more than 15,000 maintenance leaders from 3,000 organizations across the globe. He is the founder and president of Springfield Resources, a management consulting firm that serves clients of all sizes on a wide range of maintenance issues. He has more than 25 years' experience in maintenance including process control design, source

equipment inspector, electrician, field service technician, maritime operations and property management. Joel is a frequent speaker at maintenance and engineering conferences and is an authority on maintenance, having written nine popular maintenance management texts and over six dozen articles.

### **Who Should Attend:**

This workshop is designed to accommodate the needs of directors, managers, superintendents, supervisors, engineers, planners, team leaders, controllers and coordinators who are involved in the following areas:

- Maintenance
- Plant/Project Management
- Shutdowns and Turnarounds
- · Engineering
- · Reliability
- · Asset Management

#### **Course Information:**

Each course includes a comprehensive active learning manual, morning and afternoon refreshments, lunch, and the use of a fully equipped e-business center. Classes are held on Tuesday through Thursday. All students completing a class at the Life Cycle Institute will receive a certificate of completion awarding 2.1 CEU's. Location: 4360 Corporate Road, Charleston, SC 29405

## **Life Cycle Institute:**

Life Cycle Institute is a recognized and respected leader in Learning, Leadership and Change Management solutions. Be prepared to be an active learner. When you invest in training with the Life Cycle Institute, you will gain knowledge and learn skills that you will be able to apply immediately. Our courses are designed to teach by doing. Your training with the Life Cycle Institute is different because we offer:

- Facilitators who practice what they teach and teach what they practice
- Course content that is constantly updated with the latest proven tools and methods
- Adult learning methods that minimize lecture and emphasize learning by doing
- Classrooms that are specifically designed to facilitate learning

# Registration:

<u>Download our class schedule</u> for the latest class dates and course costs or contact the Life Cycle Institute at: 800-556-9589 • education@LCE.com • www.LCE.com

# **Private Classes:**

Your training needs are unique. Unique needs may require customized, on-site training. Learn from practicing reliability professionals – on your site – at a time convenient for you – tailored for your environment.

For more information please contact education at: 800-556-9589 • education@LCE.com • www.LCE. com