

COURSE DESCRIPTION:

Reliability Excellence Application



Learn how to apply the tools and processes of the same Life Cycle Engineering Reliability Excellence program that has been successfully implemented by leading companies around the world.

This is a dynamic 5-day, high-impact, interactive workshop where participants will experience the fundamental concepts of Reliability Excellence in order to drive performance improvement efforts within your organization.

The class is a learning process that begins with a clear understanding of the learning objectives, behavior change expectations and desired performance improvement results. Then you will learn the tools and processes required to develop, implement and sustain world-class maintenance and reliability programs.

Learn How To:

- **Describe how Reliability Excellence aligns with organizational objectives**
- **Show the business case for Reliability Excellence implementation**
 - Identify key characteristics of the "Excellent" organization
 - Analyze the current state of reliability within your organization
 - Evaluate the benefits of reliability improvement
- **Explain the Reliability Excellence model and methodology that delivers results**
- **Evaluate fundamental reliability processes**
 - Explore the Work Management process
 - Set Materials Management expectations for proactive maintenance
 - Build an effective Preventive Maintenance program
- **Apply a business process re-engineering methodology to your reliability processes**
- **Analyze the cultural impact of a Reliability Excellence implementation**
 - Understand the risk of change
 - Define change management
 - Evaluate your ability to manage change
- **Create a Reliability Excellence business case including objectives, goals and targets**
- **Develop a Master Plan for reliability improvement**

Who Should Attend

RX Application will engage all plant personnel, management and associates, who have responsibility for implementing operations and maintenance process improvements. Suggested participants include General Managers, Plant Managers, Operations Managers, Maintenance Managers, Engineering Managers, Procurement Managers, Reliability Engineers, and Maintenance Engineers.



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:

Download our class schedule 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