

# COURSE DESCRIPTION: Materials Management



Managing a storeroom is a balancing act. Storeroom managers must have the materials available to keep production flowing while minimizing inventory investment.

In this three-day class, you will learn how to ensure the right parts are in the right place at the right time. When you apply the knowledge and skills learned in this class, quality will increase and costs will decrease. You will be able to manage your storeroom in a way that successfully balances the needs of operations and maintenance while optimizing your inventory and carrying costs.

## Learn How to:

- Discuss the materials management challenges that organizations are facing
- Identify the elements of materials management
- Discuss how Materials Management fits into the overall umbrella of Reliability Excellence
- Discover the characteristics and steps involved in effective materials management processes
- Discuss the basic steps involved in implementing effective Inventory Control best practices
- Summarize the basic steps involved in implementing effective Warehouse Management best practices
- Describe how a CMMS can support materials management processes and best practices
- Identify contributors to total cost of materials
- Practice techniques to manage inventory investment
- Define the standard set of basic materials management key performance indicators
- Develop an (inventory/investment management processes) Action Plan

## What Our Students Are Saying:

"What is great about this course is that the content is state-of-the-art and packaged neatly. It would take years to learn this by experience and it is not otherwise documented."

- Wayne Groover, Chaparral Steel

"This was a great course which will help me better develop my work processes in the stockroom."

- Bill Csuk, Wrigley Manufacturing

### Who Should Attend:

Anyone involved in materials – directly or indirectly – will find value in Materials Management, including:

- Materials Managers
- Maintenance Manager
- Purchasing
- Storeroom Personnel
- Planner/Schedulers
- Operations Managers

### 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](mailto:education@LCE.com) • [www.LCE.com](http://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](mailto:education@LCE.com) • [www.LCE.com](http://www.LCE.com)