



Lean Foundations Workshop

Course ISI-1592

2 Days

Instructor-led, Hands on

Introduction

Embark on a journey of learning and discovery with our interactive, foundational two-day training course, where you will explore the world of Lean methodology and apply the concepts during a simulated Kaizen event. This powerful approach encompasses a meticulously crafted set of principles and practices that have the remarkable ability to not only enhance but also revolutionize the efficiency and effectiveness of any process within your organization. From streamlining workflows to minimizing waste and maximizing value, this course will equip you with the tools to drive meaningful process improvements and elevate your professional prowess to new heights.

As a bonus, students who complete the entire course session will have an option to also take the Lean Six Sigma Yellow Belt certification exam and earn their Yellow Belt from Project Management Academy. This completely optional experience will help you build on the fundamental knowledge and hands-on learning provided during the course while also being able to add a professional certification to your resume. Project Management Academy is accredited by the Council for Six Sigma Certification (CSSC), an Official Industry Standard for Six Sigma Accreditation.

At Course Completion

Upon successful completion of this course, students will be able to:

- Define Lean and explain its five principles.
- Identify the seven wastes and explain how they can be eliminated.
- Use Lean tools and techniques such as 5S, Kaizen, and value stream mapping to improve processes.
- Develop a plan for implementing Lean in your organization.

Prerequisites

There are no prerequisites for this course.

Contact ISInc for more information at 916.920.1700 or by visiting our website at <http://www.isinc.com>



Course Outline

- Module 1: Introduction to Lean**
- Module 2: The Five Lean Principles**
- Module 3: The Seven Wastes**
- Module 4: Learn Tools and Techniques**
- Module 5: Case Studies**
- Module 6: Implementing Lean in Your Organization**
- Module 7: Planning for Lean Implementation**
- Module 8: Overcoming Challenges**
- Module 9: Measuring Success**