

Understanding 5S

Course Description

As one of the tools included in the "Lean Tool Kit", the 5S methodology strives to establish a stable manufacturing environment through creation of an organized, clean, safe and high-performance workplace, and is a prerequisite for many of the other waste reduction tools.

This course introduces the concepts, steps and techniques required to involve employees in a systematic improvement of the workplace, processes and products. Through a combination of lecture and team exercises, participants will learn the basics of using 5S as a tool to improve cleanliness, reduce waste, and increase efficiency in the workplace.

Learning Objectives

- Gain an introductory understanding of Lean Manufacturing and the 7 Types of Waste
- Understand Lean Concepts and Metrics
- Become familiar with the overall purpose of 5S and the terminology used.
- Understand the steps to implementing 5S
 - Sort
 - Set in Order
 - Shine
 - Standardize
 - Sustain

Who Should Attend

Manufacturing / Office / Government Executives, Managers, Supervisors and potential Lean Team members.

Prerequisite

This is an introductory course. No previous experience is required.

Location

On-site

Duration

1 Day

- Standard presentation includes a combination of lecture and team exercises.
- If desired (and logistically possible) the lecture portion of the course can be shortened to allow for participants to conduct hands-on work within a sample workspace.

2 Day

- Combines a presentation through lecture and short sample exercises followed by the facilitation of 5S implementation in a section of the workplace / plant / facility.

Cancellation Policy

An administration fee will be charged for cancellations less than 14 days prior to the course date. Substitutions will be permitted at any time. Course transfers may be made without penalty. The BRC reserves the right to cancel any seminar and will, in such event, fully refund all registration fees. No liability is assumed by the organizers for changes in seminar dates, content, speakers or venue.