

Are you creating value through eliminating waste?

Improve efficiency thorough lean processing



### How can I use Lean Processing activities to embed lean thinking?

Lean processing involves determining what generates value in a process and removing or reducing the steps which don't. By reducing waste of materials, time and energy, production time is reduced and profits are increased.

The key concepts of 'lean' are progressively introduced and participants are driven to think for themselves and challenge existing ideas, approaches and behaviours. Finally, the learning is consolidated and linked to the workplace.

### COURSE DETAILS

Lean Manufacturing program is a 1-Day course engaging lean simulation to help you learn about reducing waste, continuous improvement, flow, 5S and more... with carefully designed *experiential learning* activities and high impact discussions and reviews.

### WHO SHOULD ATTEND

Lean Manufacturing program is ideal and its activity is suitable for anyone in the office, factory or supply chain who needs to understand or influence customer service, process improvement and balancing workloads.

(Plant Managers, Manufacturing Managers, Production Managers/Assistant Managers, Engineers, Executives and Supervisors ).

### The "Experiential Learning" activities enable participants to discover and develop their lean management skills

1. All About Lean (Theory)
2. Lean Manufacturing Framework a.k.a. (Toyota Production System - TPS)
3. KanDo Lean

#### Discussion Topics:

- Efficient Layout
- Problem with batch production and high WIP
- Use of visual displays and pull system
- Coping with variable customer demand

A competitive, engaging and energetic lean game that introduces the principles of lean processing.

- Introducing the fundamental concepts behind lean processing
- Generating excitement and enthusiasm about lean processing
- Getting to 'buy in' to lean programmes
- Bringing lean theory to life
- Demonstrating how lean can improve job and customer satisfaction, and business performance
- Encouraging participants to identify how lean processing could improve their workplaces



*Transform your training with experiential learning activities !!*

## AN INTRODUCTION TO LEAN MANAGEMENT

Improve performance through lean processing simulation!  
Reduce waste, improve customer satisfaction

1-Day Course Outline

9:00AM  
to  
5:00PM

### 1. KanDo Lean (5 hours)

Lean Simulation Games

Improve business performance through lean processing. Get people excited about the benefits of lean, and help them understand the fundamental principles.

### 2. All About Lean (Theory) (2 hours)

- i. Lean Health Check
- ii. Lean History & Toyota
- iii. Lean implementation in other industries
- iv. What is Lean?
- v. Lean Philosophy
- vi. Lean Principles
- vii. Lean Benefits
- viii. What is VALUE?
- ix. 7 + 1 Types of WASTE

### 3. Lean Manufacturing Framework a.k.a. (TPS)

- i. Stability
- ii. Standardization
- iii. Just-In-Time
- iv. Jidoka (Autonomation)
- v. Value Stream Mapping (VSM)
- vi. Involvement

## REGISTRATION

Fully Funded by MTIB, but limited slots.

This program is a must to attend to qualify for 2017  
MTIB Lean Management Programme

For inquiry:

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