

Lean Systems and their Management

Course Objective

This programme aims to give you the necessary knowledge to apply for your “Yellow and Green Belts” qualification in Six Sigma.

You will learn how to analyse and optimise a process to become leaner and more productive using modern tools. With industrial trips to well-known British industries, you will be able to put your learning into practice and see how large companies operate their lean systems.


Target Audience:

- Managers and decision makers
- Engineers who would like to wear management suit.
- Quality control staff
- Business and Start-ups owners
- University Students (Undergraduates & graduates)

About the Course

Number of Hours: 30 h

Mode of Study: In-Person (5 Days)

Location: United Kingdom, London 

Pre-requisite: No previous management or leadership required

Course Description

- **Kaizen and Kanban in Practice:** A full-day workshop on using practical exercises to implement kanban system and continuous improvement.
- **Six Sigma principles:** applying a variety of techniques, such as PDCA and DMAIC, and working on real-world templates that are utilised by numerous multinational corporations.
- **Industry tours:** Two-day tours to learn about the methods used by renowned UK firms to achieve just-in-time delivery, make use of automation, and integrate six sigma principles into their processes.
- **Five S in practice:** how to apply the 5S principles in your processes without making your team generate too many none-value added steps.
- **Poka Yoke:** how to develop “mistake-proof” systems or processes in your industry.
- **Process analysis:** practical and numerical methods to help you in analysing productivity, decision making, increase man and machine utilisation and more.
- **Project & final competition:** engage with others in a competition and work on a real-life project for a full day and put what you learnt into practice.

Learning Outcomes:

By the end of the training, you will be able to:

- Develop new, effective procedures and enhance existing ones in your sector.
- Investigate the British Industries and observe how various industries are run.
- Apply principles of 6 sigma and improve operations using simple numerical methods.

Equipment:

You will only need a personal laptop and your enthusiasm.

Why Us?

- ✓ World-class training materials developed by researchers and professionals.
- ✓ Value for money training
- ✓ Courses are based on hands-on activities and real case-studies
- ✓ Educators with over a decade of experience in industry
- ✓ Pre and post training support so you feel supported in your journey.

Register Here

or contact us:



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