



Lean Practitioner Course

1 Day Classroom Training



Overview

The one-day *Lean Practitioner* program offered by Data Potential Academy accelerates the transformation of experienced executives into leaders well suited to drive the performance of their high-growth businesses. Taught in a series of modules offered in Gurugram, this new program is designed to take your leadership skills, your career, and your contribution to the next level.

You will become a stronger leader who is able to design competitive strategies that deliver real value in a global context, promote continuous innovation, and build accountable, high-performance organizations.



Is this the right choice for me?

The programme provides an overview of Lean principles, tools and methods to enable you lead and support projects which eliminate waste, solve problems and deliver sustainable performance improvements. Through taught content, discussions and group exercises it engages delegates and embeds the learning through a variety of media.



Are there any Pre-requisites to the course?

No pre-requisites are required for our Lean Practitioner course. It provides a clear introduction for anyone new to Lean Thinking or process improvement.

Key Benefits

- The highly qualified and senior industry faculty provides an unparalleled educational experience and practical business case studies.
- The lean tools learning experience dramatically expands your skill base and your breadth of understanding, enabling you to find new approaches to your business challenges and to consider a wider realm of potential opportunities and improvement strategies.
- The program's format allows for sustained immersion in the learning environment, while minimizing time away from work.
- The tightly integrated modular structure is built upon an action-oriented learn-apply-learn model.
- You can continue to use the sample size calculator and will receive a 30% discount on the use of statistical Data Potential Survey application.
- The module learning experience dramatically expands your skill base and your breadth of understanding, enabling you to find new approaches to your business challenges and to consider a wider realm of potential opportunities and growth strategies.
- Tailored coaching & support for Career development
- Make new, life-long connections with experienced business people from a wide variety of cultures, industries and backgrounds.
- An exclusive Data Potential Academy “Certificate” – Accredited by International Lean and Six sigma institute-UK

Course content

Overview of Lean Management

- **Lean history**
- **Basics of Lean**

Lean Thinking

- **Lead time and Cycle time**
- **Overall equipment effectiveness**
- **Lean vs Six sigma**

Key principles of Lean

- **Value**
- **The Value streams**
- **Flow**
- **Pull**
- **Perfection**

Lean Tools

- **Value Stream Mapping**
- **5S**

- **Mistake Proofing (Poka Yoke)**
- **Takt Time**
- **Visual Management**
- **Pull vs Push**
- **Cause and effect (Ishikawa/Fishbone)**

Six Sigma Overview

- **Define**
- **Measure**
- **Analyze**
- **Improve**
- **Control**

Overview of Lean Leader

- **Lean Strategy**
- **Lean Tactical**
- **Identifying waste**
- **Value stream concepts**
- **Event/execution Management**
- **Change Management**
- **Cycle of Learning**

Internationally accredited Lean and Six sigma courses

The gold standard in quality professional certification, Data potential quality trainings and certifications instill a clear understanding of the quality concepts and rationale. Expert designed courses, most qualified faculty and International recognition and certification of our courses enables you to not only get a certification on your profile but builds the quality improvement skills to help you succeed in any role.

