





Engineering and Manufacturing Workshops:

One series of 3 half day Workshops will deliver each of the below topics, are delivered preferably every 2 weeks for 4.5 hours, delegates will have self-reflections to complete in between sessions to show learning and understanding. We can of course base topics around any specific development areas identified during the TNA with the employer.

1) Business Improvement Techniques:

This Business Improvement Techniques, (BIT), will help delegates to provide the knowledge and understanding in a range of areas, including:

- Safe and effective team working
- Principles and techniques that support workplace organisation
- An understanding of continuous improvement techniques (Kaizen)
- Their application in the workplace
- Visual management systems
- Problem solving-flow process analysis

2) 5S:

This 5S Training is designed to provide knowledge on different elements of 5S. Topics covered include the various benefits of 5S, how to remove unnecessary items, equipment layout, storage methods, visual management, general cleaning, activity planning and resourcing. Delegates will also become familiarised with the concepts of red-tagging and auditing. By the end of this training, delegates will be able to maintain and improve standards and implement plan development.

3) Kaizen:

Our Training course is designed to provide the knowledge and skills needed to implement and enhance Kaizen culture in participants organisations. Individuals will learn how to assist the progress of Kaizen events and exercises, for the purpose of improving operational performance. Delegates will also become familiar with Kaizen's continuous improvement methods and will acquire an understanding of the beneficial impact Kaizen can have on enterprises.

4) Lean:

This course provides a compelling introduction to what Lean is all about and how it can be beneficial for an organisation. Lean is all about maximising customer value while approaching to eliminating waste, saving money and building continuous improvement in the quality of manufacturing. Introduction to Lean Training will expose you to the concepts and principles of Lean management to help in:

- An Introduction to the history of Lean
- The Lean tools and techniques necessary for a lean approach to business improvement
- Understanding the key Lean principles
- Optimise Operations
- Increase Quality
- Reducing Process Cycle Time
- Improving Product and Service Delivery Time
- Maximise Value in any Business

