

Lean Yellow Belt for Sustainable Business

Utilities Based Lean Yellow Belt Programme

The Lean Yellow Belt for Sustainable Business programme delivers a Yellow Belt that provides learners with a comprehensive overview of Lean Six Sigma concepts, with a large focus on utility-specific, real life case studies that demonstrate tangible improvements across a variety of sectors and organisations in the areas of Energy, Water and Waste. This University of Limerick certified programme also provides guided and practical application of Lean tools & techniques using the standard A3 methodology.

Course Details

Award: Special Purpose Award (NFQ L8)

Delivery: Blended Learning - Online Modules and Live Workshop Webinars

Duration: 12 weeks of Online Learning Modules and Project Work

Why this Programme?

- **Learn from Leaders** - Our training programmes are developed with the support of Lean experts who have extensive industry experience in leading Lean Projects.
- **Sustainable Benefits for your Business** – Applying Lean tools and techniques within your organisation can lead to energy reduction, better waste management, and water conservation. Participants will also gain an understanding of the impact of their workplace’s environmental and sustainability strategies, leading to the creation of a culture of sustainability within the organisation.
- **University Certification** – Upon course completion, participants receive a University accredited Level 8 Certificate in Lean Six Sigma. Professionals on this programme will formally register with the University of Limerick, providing them with full student access.

Who is this Programme for?

This programme is aimed at individuals looking to acquire or develop Lean Six Sigma skills in order to embark on, or participate in, a Lean Business improvement initiative:

Individual Learners

looking to participate in professional development and gain Lean Certification

Teams and Individuals

responsible for utilities within their company, developing skills both individually and delivering tangible impacts at the site level

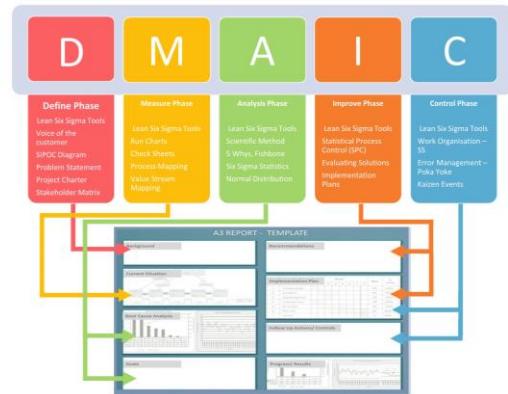
Departmental Managers

or Process Owners tasked with developing and championing Lean projects

Module Content & Structure





This introductory Lean Yellow Belt for Sustainable Business programme is comprised of 8 online modules, including:

- **Module 1:** Programme Resources
- **Module 2:** Lean Business Process
- **Module 3:** Define Phase
- **Module 4:** Measure Phase
- **Module 5:** Analyse Phase
- **Module 6:** Improve/Control Phase
- **Module 7:** Creating A3 Reports
- **Module 8:** Assignment



The Learning Experience

At Central Solutions, we develop blended training programmes that reflect an innovative way of learning that is engaging, flexible and includes hands-on practical projects and a library of case studies that demonstrate tangible improvements across a variety of sectors and organisations in Energy, Water and Waste:

 <p>Practical Knowledge</p> <p>Taught in a logical sequence to follow the Lean DMAIC improvement process while offering real life examples through impactful case studies</p>	 <p>Assignments</p> <p>During this programme, you will work on a workplace project that aligns with company objectives</p>	 <p>Assessment</p> <p>Learners are assessed based on their interaction with the online learning modules and their project work</p>	 <p>Certification</p> <p>Successful Participants will receive a Special Purpose Award in Lean Six Sigma from the University of Limerick</p>
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Please Note: Depending on your requirements, this programme can also be delivered as a customized, in-house corporate programme, for organisations wishing to standardize their internal Lean programmes, while still offering external university certification.

Our Lean Training Programmes are chosen & trusted by the following valued clients:



Next Steps:

For more information on programme fees and registration, contact us at leanskillnet@central-solutions.com or call +353-(0)61-535440.