



# **Greenbelt Foundation**

**Remote Learning Programme** 

Suitable for: anyone wishing to successfully lead continuous improvement projects and wanting to learn from their home office.

### 12 Week Modular Programme



All our programmes meet BQF certification standards

Purpose: Enabling delegates to successfully lead improvement projects and solve problems using structured methods and tools.

Delivered in an interactive virtual learning environment delegates will learn:

- How to use a robust process problem solving method DMAIC
- How to define, scope and successfully deliver projects
- A variety of Lean Six Sigma tools for improving quality & efficiency

#### **Course Content**

### **Course Style**

The course covers the BQF book of knowledge and delivers the • Interactive and 'hands on' virtual training room. full suite of Lean Six Sigma tools and techniques in 12 modules: •

1	DMAIC Methodology and Lean Sigma principles	7	Lean and value analysis
2	Defining, scoping and launching a project	8	Developing solutions
3	Process observation & mapping	9	Piloting, risk analysis, and implementation planning
4	Process measures & data collection	10	Process standardization, management & control
5	Basic stats & process capability	11	Successful project delivery
6	Root cause analysis	12	Getting certification ready

- Drop in clinics, Q&A sessions and coaching sessions in between training sessions.
- Pre reading, videos, exercises and case studies.
- Working with real projects.
- Teamwork focused.
- The flexibility of e-learning without the boredom.

#### **Course Benefits**

- BQF certified.
- More effective project delivery
- Useful tools and techniques for every day.
- Enhanced team working skills.
- Practical, pragmatic and fun!





## **BQF** Certifiable



Our BQF accredited Greenbelt programme is delivered to your home office.

We will teach you the full suite of Lean Six Sigma principles and tools from our virtual classroom. You can expect the PICL typical fun and engaging team learning environment to help you gain practical skills and insights into problem solving and process improvement.

"Being part of the Process Insight
Green Belt 'virtual' programme has
been a fantastic experience. Process
Insight have helped me to quickly
adapt to this new learning
environment with the use of different
tools (Jamboard, OneDrive etc.), which
have enabled me to easily learn,
practice and collaborate on my Green
Belt project"
(Jack Moran FujiFilm Diosynth

	12 Week Module Programme												
	1	2	3	4	5		6	7	8	9	10	11	12
Programme Steps	Introduction to LSS	Define	Process Mapping	Data Collection	Basic St		oot Cause Analysis	Lean Foundation	Solutions Selection	Improve	Control	Project Progress	Certification
	Project Selection Clinic	Scoping Clinic		Theodolite Testing		Capabilit Clinic	y Pe		Solution	Pilot	Sustainability	1-2-1 PICL	
		Change Review	Data	Clinic			Lean Clinic	Clinic	Clinic	Clinic	Project Coaching	Q&A	

Biotechnologies)

The course consists of twelve modules delivered over a 3 months period thereby supporting you alongside your live project. For each module you will receive:

- comprehensive pre-reading materials and videos
- a 3-hour instructor led virtual classroom session
- practical worksheets and templates, checklists and step by step guides
- Drop-in clinics, Q&A sessions and coaching sessions in between classroom based instruction
- project 'home work' and guided peer reviews helping you with progressing your live projects

### **Coaching Packages**

We offer 3 coaching packages to support this programme

<u>Bronze</u> (covered in course price): 1 individual project coaching session plus drop- in clinics and Q&A sessions throughout programme

<u>Silver:</u> Bronze package *plus* 8 individual coaching sessions during the duration of your project (including 1 session to help you finalise your storyboard for accreditation).

<u>Gold:</u> Bronze package *plus* 12 individual coaching sessions and helpline available as and when needed